# SELECTIONS FROM THE RECORDS OF THE BOIL GOVERNMENT

No. CXVIII.-New Series.

## PAPERS

RELATIVE TO THE

## INTRODUCTION OF REVISED RATES OF ASSESSMENT

INTO THE

# CHIKODEE AND BEDEE TALOOKAS, AND PART OF THE PADSHAPOOR TALOOKA;

ALL OF THE BELCAUM COLLECTORATE.

WITH AN APPENDIX BRINGING UP THE REVENUE HISTORY OF THESE DISTRICTS TO 1865-66.

with one map and three diagrams.

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1871.

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APPENDIX.							

From Captain W. C. ANDERSON,

Supt. Revenue Survey and Assessment S. M. C.,

To G. B. SETON KARR, Esq.,

Collector of Belgaum.

Sir,—I have the honour to forward for the consideration and sanction of Government a detailed report showing the working of the revised assessment introduced at the Revenue Settlement for 1853-54, under the sanction of Government resolution No. 1776, dated 8th April 1854, into the entire Talooka of Chikodee, the Unkulgee Mahalkurree's division of the Padshapoor Talooka, and two villages of the Mamlutdar's division and the entire Kittoor Mahalkuree's division of the Bedee Talooka. The settlement of each district will be separately discussed.

- 2. The Chikodee talooka and the Unkulgee mahalkuree's division of Padshapoor are contiguously situated; as will appear in the general map of the collectorate, appended. With this exception, and that of the Gokak talooka, which is situated immediately to the eastward, the Chikodee talooka adjoins none of the other districts of the Belgaum collectorate. On the north-east, north, and west it is bounded by jagheer territory or that of the Kolapoor State. A small group of villages belonging to the Kolapoor territory is included within the boundary of the Chikodee talooka, of which again one isolated village (Bekerce) is surrounded by Kolapoor villages.
- 3. The talooka comprises 208 villages in all, the revenues of 67 of which are alienated. To the remaining 141 alone does the revision of assessment extend. The whole are under the charge of

Note.—One village (Kumutnoor) has since the Settlement been restored to the enamdar from whom it had been resumed by the Enam Commission, half the realised revenues being paid to him by Government.

a mamlutdar and a mahalkuree, whose stations are respectively at the towns of Chikodee and Hookeeree. The number of villages under each of the above officers, and the names of the kuryats or ancient divisions in which they were included, are given in the following statement:—

ision.			 ONGIN		ALIES	Es.	of Gard		
Present Division.	Name of Kuryais or old Divisions to which the Villages belonged,	Villages.	Валаиз.	To:ul.	Jodec, sub- ject in Quit- Rent.	Surva Enam or Lent-free	Jazheer.	Petal.	Grand Total of remment and A ated Villages.
Chikodee Mamlutdar's.	1. Solapoor 2. Munoolee 3. Nej 4. Zugolee 5. Sawgaum 6. Sudulgee 7. Lat 8. Phootgaum	15 10 2 1 9 8 13 4		15 10 2 1 9 8 13 4		5  4 4  5 7 11		5 .4 .4 .5 .7 14	20 10 7 - 5 9 13 20 18
Hookeeree Mahalkuree's.	1. Kubboor	25 26 12 11 2 1		25 27 13 11 2 1 79		12 5 10 1	•••	12 5 10 1	37 32 32 21 3 1
	Grand Total			79  141		67		67	208

4. There are also two peths shown in the talooka returns as separate villages—peth Chikodee and peth Hookeeree. These have no lands or village establishments apart from those of the villages of the same name, and therefore are not separately accounted for in the above statement.

- 5. The southern part of the talooka is intersected by the river Cutpurba and its tributary the Hurrunkasee; the former constitutes the southern boundary for some little distance, and is never separated by any great interval from the frontier of the district. Through the north of the talooka run the Doodh Gunga and its tributary the Ved Gunga; the first named forms its junction with the Krishna just within the north-eastern boundary. There are therefore two well-marked natural divisions in the Chickodee talooka—the valley of the Gutpurba on the south, and that of the Krishna and its tributaries on the north. The two are separated by a tract of table-land of trap formation, abruptly elevated probably about 300 to 400 feet above the adjacent part of the valleys to the north and south.
- 6. The hills in the southern part of the talooka are of sandstone, and the soils in that vicinity are much deteriorated by the débris of that rock, requiring manure to be plentifully used to obtain a good crop. In the neighbourhood of the Hurrunkasee much black soil of superior description is found. The table-land between the Gutpurba and Krishna valleys is generally of poor shallow trap soil denominated "mal." The northern part of the talooka again in the vicinity of the Krishna contains much deep black soil, as is almost every where the case in the valley of that river.
- 7. The climate in different parts of the talooka is very diverse, the fall of rain decreasing rapidly with the increase of distance from the ghauts, from which the nearest parts of the district are separated by an interval of about twenty-five to thirty miles. On the eastern frontier the monsoon is uncertain and often very scanty; in the central and western part of the talooka, as a rule, certain and sufficient; somewhat excessive indeed in some of the villages on the western frontier. On the south-western corner among the hills the fall of rain is much too great for superior dry-crop cultivation. The monsoon in the villages situated on the table-land is more scanty and more uncertain than in the adjacent villages in the lower country.

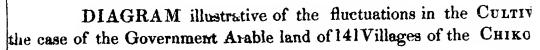
- 8. Throughout the district the main dependence is on the "moongaree" or early rains; consequently khurreef crops preponderate. Jowaree is the principal grain crop. In the western and south-western villages, where the fall of rain is somewhat heavy for jowaree, nachnee, wurree, and such like inferior grains are grown to a greater extent. Wheat is sparingly grown, mostly in the villages to the east and in those in the valley of the Krishna. The use of manure is general throughout the district. The husbandry is on the whole good, and the fields are in general well tilled. The average condition of the agricultural population was decidedly above that prevailing in unsettled districts.
- 9. The 141 Government villages under report cover 534 square miles, and contain a population by the survey census of 117,768 souls, or 221 to the square mile. About nine-tenths of this population is agricultural. The manufacturing part of the population consists chiefly of cloth-weavers, of whom there are 2,034 souls. Upwards of 500 of these are collected in the town of Yenkunmurdee and about half that number in the town of Chikodee; the remainder are scattered in small numbers in different villages of the district. Besides cloth-weavers there are about 800 souls who derive a livelihood by lacquering, dying, and making kumlees. There is also a weaving population of about 500 souls in each of the alienated villages Neepance and Sunkeshwur.
- 10. The goods manufactured are the ordinary articles of native apparel--dhotees, pugrecs, &c. The whole, or very nearly the whole, are retained for the internal consumption of the district.
- 11. The whole talooka is well situated as regards markets, especially the western part. There are many small towns within and in the vicinity of the district where weekly bazars are held—Yenkunmurdee, Dudee, Sudulgee, Ghorgeree, &c. Neepanee, Sunkeshwur, and Chikodee are places of considerable trade—entrepots between the interior and the coast, with which they have ready communication by a made-road from Neepanee over the Phonda Ghaut. The central and western part of the talooka also enjoys

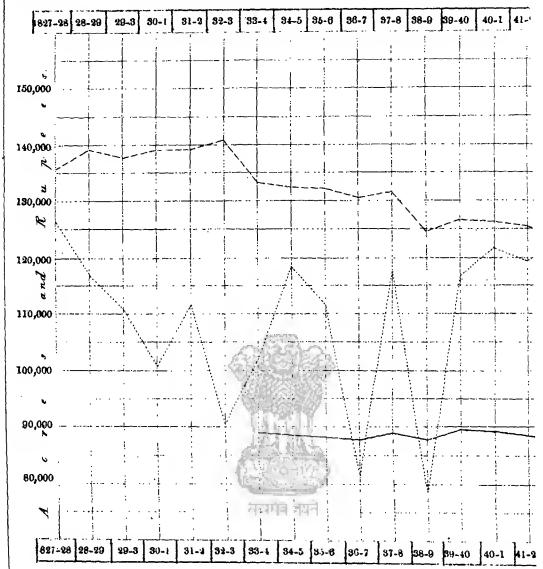
great facilities as regards internal communication. The made-road from Belgaum to Tasgaum, which is in process of being extended to Sattara, passes through it from north to south by Duddee and Chikodee. This road again branches off at Gotoor by Sunkeshwur to Neepanee and Kolapoor. Another road connects the towns of Chikodee with Neepanee, another the towns of Hookeree and Chikodee, and another brings the large town of Gokak into communication with Hookeree.

- 12. An extract of a report by Mr. C. J. Manson, late Enam Commissioner, has been printed by Government, containing a detailed account of the constant contention for the possession of Chikodee during the period between the fall of the Beejapoor kingdom and the acquisition of the district by the British government. It is therefore not necessary to say more here than that this talooka as a border tract appears to have partaken in an excessive degree of the troubles and constant changes of rule which affected the whole Southern Mahratta Country during the last and early part of the present century. In A.D. 1827 the Chikodee talooka was ceded by treaty to the British government by the Raja of Kolapoor, who held it at that time.
- 13. The measurement of the Chikodee talooka was commenced in 1849-50 by Lieutenants Biggs and Fanning, carried on in the succeeding year by Lieutenants Fanning and Cowper, by the latter of which gentlemen it was completed in 1852-53.
- 14. The classification was commenced in 1852 by Messrs. Mitchell and Young and completed in the following year by the same gentlemen.
- 15. The accuracy with which both measurement and classification were executed, and the extent to which the work was tested by the assistants in charge of the field establishments employed on those operations, is exhibited in the following statements, which are extracted from the yearly progress reports, excluding service enam

and life-tenure villages, to which, though measured and classed, the revision of assessment does not at present extend:---

Gov	ornment	Village.					Nature	, Ext	ent, i	and R	lesult	of Te	st.			
			op.	VIII-	Ву	Lurop	ean Office	rs.	]	By Na	atives		Total Test.			
		res.	Operati	mber of			Average I	Error.			Aver	rage ror.			Avera	ı <b>ge</b> Erroı
Numbers.	Fields.	Arable Acres.	Nature of Operation.	Total Number of Villinges,	Fields.	Actus.	Per cent.	Per field.	Pields.	Acres.	Per cent.		Fields.	Acres.	Per cent.	Per field.
1	2	3	4	5	G	7	8	9	10	11	12	13	14	15	18	17
141	36,894	284,168	Measurement.	123	1491	17,41)4	gonntas. 254	••	237	2568	100n tas.	••	1728	19,972	goon tas. 23 <del>1</del>	
141	26,894	284,168	Classification.	134	1450	15,711		pies. 8‡	41	394	••			16,105		pies.
				}		Numbe	r of Fields T	in west M	hich easur	the d	iffere t did	nce be	etwee xeeed	n Origi l—	nal an	d
		No. of Fie	lds		1	2	3		4	5	G	7		8 9	н	11
					Per Cent			r C	Per ent.	Per Cent.	Per Cent	Pe	r P t. Ce	er Pe nt. Cen	r Pe t. Cer	r Per
		1,728			1,13	8 4	58 7 70		23	10	6	3		1 2	2	7
					Nı	ımber o	f Fields lu	which	h the	e diffe	erence on was	betw	reen (	Original	and	<del></del>
		o. of Field ested.	Nothi	ng 0	0 1 to	to	to	p. R: 1 0 6 0	1 to	70		0 2 to	70	a. p. 3 1 to 3 6	0 3 7	
				14	8 1	577 46	466	19	5	<b>79</b>	1	6		9	4	

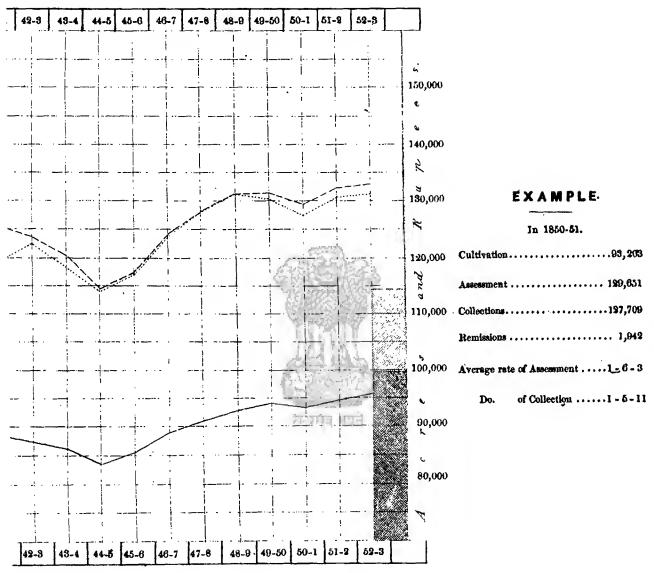




#### EXPLANA

The various items are measured by the Scale of Acres and Rupees carried across the broken the Assessment, and the dotted the Collections; each of the crosses the perpendicular for each year. The portion of each perpendicular intercepted year. According as the broken or dotted line crosses any perpendicular above or bel perpendicular, exceeded or fell short of one rupee per acre. The summit of the shaded whole arable land at the proposed rates, and that of the deeper shaded portion of the sam

ATION, ASSESSMENT, REMISSIONS, and COLLECTIONS in DEE TALOOKA during the last 26 Years.



#### TION.

s the Diagram. The black zigzag line represents the cultivation; see items being measured by the height of the point where the zigzag line between the broken and dotted lines show the amount of remissions in each ow the black, the Assessment or Collections for the year marked by that column on the right of the Diagram represents the Survey Assessment of the column. the Survey Assessment of the land cultivated in 1853-54

- '6. A survey was undertaken shortly after our acquisition of the district, the areas ascertained from which formed the basis of the accounts from 1833-34. No revision of assessment was, however, introduced; that prevailing from ancient times was applied to the areas ascertained by the survey.
- 17. I have obtained complete accounts for the Chikodee talooka from our acquisition of the district to the present time, from which has been framed the statement No. 1 of the appendix and the diagram on the opposite page. One hundred and thirty-six villages only came into our hands in the first instance, five more lapsed at intervals since. The cultivation and assessment of each of these villages existing in the first year of our tenure of it has been assumed for all back years, in accordance with paragraph 73 of the joint report.
- 18. No reliable information as to the area under cultivation exists previous to 1833-34, the year in which the data of the old survey were first introduced into the accounts. As regards the area under cultivation, or more correctly occupation, shown by the black line in the diagram, no very marked fluctuations are apparent. There is, however, in the period from 1833-34 up to 1844-45, with one or two checks, a decided and pretty steady decrease, reducing the total amount of occupied land from 88,920 in 1833-34 to 83,874 in 1844-45, in which year a change took place, and with the exception of a slight retrogression in 1850-51, the amount of occupied land increased year by year up to the introduction of the revised assessment. This increase, dating from 1844-45, is certainly due to the report of the approach of the survey, the first settlement of which has been introduced in that year in the Dharwar collectorate.
- 19. Though the fluctuation in the area of occupied land in the period from 1833-34 to 1844-45 is not very marked, it is far otherwise

Note.—To render the diagram more complete, all the villages are included in it; the returns of the first year of our tenure of the villages which lapsed at different periods being assumed for all back years. From this cause the sums of cultivation and revenue in paragraphs 18 and 20 being those of the diagram, differ somewhat from the actual cultivation and revenue as shown in statement No. 1 of the Appendix.

with the assessment and realisations on that land, as evidenced by the excessive irregularity of the broken line, which shows the gross assessment on the occupied land, and the dotted line, which shows the amount actually collected, the distance between the two lines representing the amount remitted. The broken line (that of gross assessment) will be observed to be on the whole steadily and rapidly on the descent in a far greater proportion than the descent in the line representing the occupied land. Enormous remissions were of no avail in permanently checking the decrease. The great remissions of 1836-37 and 1838-39 produced but a temporary halt in the downward course. The introduction of a stricter system of management in 1839-40, shown by the decreasing amount of remissions from that year up to 1844-45, only produced a more marked declension in the occupied area. The assessment was in fact in many parts of the district oppressively high, and the people were seeking relief by relinquishing the most highly assessed lands, which at the same time were always those of the most superior quality.

20. The following statement shows at a glance the extent to which the people availed themselves of this means of relief:—

	Arra—Gross and Average Assessment of Occupied Land.									
YEARS.	Area.	Gross Assessment.	Average Rate per							
	Acres.	Rs.	Rs. a. p.							
1833-34	88,920日	1,33,445	1 8 0							
1854-55	83,874	1,14,528	1 5 10							
Land thrown up between 1833-34 and 1854-55	5,046	18,887	3 11 11							

The approach of the survey induced a change in 1845-46 as before stated, and in 1852-53, together with a great increase in occupied land, the average rate per acre had risen to Rs. 1-6-4.

- 21. In the Chikodee talooka is a large area of bhagayut or garden land. In a few villages the practice of levying the assessment according to the crop grown prevailed formerly to a considerable extent, and in nine villages vestiges of the practice survived till the introduction of the survey. The isolated case of these few villages was adduced by the late Mr. Mackay in his book on "Western India" as-an example of general revenue mismanagement. Paragraph 5 of my letter No. 255 of 1854 thus details the method and extent of this crop assessment:—
  - "In nine villages of the Chikodee talooka the system of assessment on garden lands inherited from the former government was as follows. A certain sum was fixed in the old accounts as the dry-land assessment per beega on this. In two villages was superimposed an additional assessment where two crops were grown in one year, and in the whole of the nine villages a special extra cess, in some per beega, in others per acre, where sugarcane was grown, which in six of the villages was exorbitantly high. Since 1850-51, however, this high cess has been yearly remitted in these villages, thereby reducing the remaining assessment to a sum of from Rs. 5 to Rs. 13-6 per acre, instead of from Rs. 5 to Rs. 31-12 per acre, the old standard assessment where sugarcane was grown. The whole land subject to this system of assessment amounted to, according to the present survey, 1,344 The revised settlement has been introduced during the current year in the Chikodee talooka, when every vestige of the above-mentioned practice has disappeared."
- 22. Before the approach of the survey, and consequent revision of assessment, had given rise to a hope of better times, we find nothing but a decreasing cultivation and revenue, which very heavy remissions were of no effect in remedying; it is therefore evident that a considerable reduction of assessment was called for.
- 23. The following statement shows the groups into which the villages of the talooka have been divided, with the distinguishing characteristics and the maximum dry-crop rates of assessment assigned to each. These rates are apportioned according to the relative advantages of each group, and with a view to assimilating

the assessment with that already introduced into similarly situated districts:—

Class.	Number of Villages.	Maxim Crop			Distinguishing characteristics.
		Rs.	a.	р.	
1	41	2	0	0	The western and north-western villages of the talooka with the best climate and best situated as regards markets.
2	44	Î	12	0	First, the villages in the extreme western boundary of the talooka, where the rains are somewhat excessive; and secondly, those to the eastward of the villages of the first class than which they are somewhat less favourably situated as regards climate.
3	27	1	8	0	Villages to the eastward of the last- named group of the preceding class, less favourably situated both as regards climate and markets. This class comprises most of the villages on the central table-land alluded to in paragraph 5.
4	10	1	4	0	Villages situated in the east of the talooka, where the fall of rain is somewhat deficient.
5	9	1	0	0	Villages situated in the extreme castern boundary of the talooka, where the fall of rain is frequently scanty. These villages are also less favourably situated as regards markets.
6	9	0	14	0	Villages situated in the hills in the south-western corner of the talooka, where the fall of rain is too heavy for superior dry crops.
7	I	0	12	0	The isolated village of Bekeree, situated about eight miles to the eastward of the boundary of the main body of the talooka.

- 24. Turee or rice land is met with more or less in fifty-one villages to the total extent of 2,473 acres, of which only 640 acres are not alienated. Nearly the whole of the turee is in villages of the 1st, 2nd, or 6th class. For those of the 1st and 2nd classes a maximum rate of Rs. 8 was adopted, and for those of the 6th a maximum rate of Rs. 7. The large proportion of cnam to Government turee land induces a belief that with the security of tenure, consequent on the survey settlement, a considerable increase may be expected in this description of cultivation.
- 25. Bhagayut or garden cultivation prevails to a considerable extent in the Chikodee talooka, in the 141 villages under report, extending to a total area, including Government and alienated land, of 5,622 acres according to the survey. Water is generally obtainable by sinking wells to no very great distance from the surface. There are also numerous small streams which flow through a great portion of the year, and are rendered available for irrigation by "boorkees" erected on the banks, or by being dammed up and watercourses led from the head of water thus obtained. The dam is formed, at a triffing expense, with earth, and is renewed after every monsoon. Sugarcane is grown to a great extent, upwards of 2,000 acres being under this crop at the time of the survey. The jnice is manufactured into "goor," which finds a ready sale at any of the large markets of the district.
- 26. The old rates of bhagayut assessment were in many cases exceedingly heavy; in five villages they were found to exceed an average of Rs. 10 per acre, and rates falling little short of this were very common. According to the new rates the highest rate imposed in any case was Rs. 6 per acre. Of the total bhagayut area of 5,622 acres mentioned as existing in the preceding paragraph, 2,685 acres are Government land, the total assessment on which, according to the new rates, is Rs. 10,065, or an average rate of Rs. 3-12 per acre. I am unable to institute any exact comparison between the new and the old bhagayut assessment on account of the impossibility of ascertaining precisely what land was entered under this head in the old accounts. I estimate, however, that the average old assessment rather exceeded Rs. 5 per acre. According to the old accounts there were 3,140 acres of Government bhagayut

land bearing an assessment of Rs. 16,665, or an average of Rs. 5-4-11. The pressure of the old assessment was severely felt, and had in very many cases reduced the bhagayut cultivators to a very impoverished condition.

27. The assessment derivable in 1853-54 from the new and the old rates is compared in the following statement:—

	, s	Arca accord-	Accord			٥		According to New Survey.									
	illage	ca accord			್ತ		Land i	n Culti	vation.		Waste.	Total.					
Class.	Number of Villages	Cultivated Ar	Assessment.		Rate per Acre.		Area.	.seessment.	Rate per Acre.	Area.	Assessment.	Rate per Aere.	Area.	Assessment.	Rate per	Acre.	
		Acres.	Rs.	$\mathbf{R}$	<del>ន</del> .ឧ.	p.	Acres.	Ra.⊊	Rs. a.p.	Acres.	Rs.	Rs. a.p.	Aores.	Rs.	Rs.	n. p.	
1	41	41,786	87,560	2	1	6	41,786	53,113	1 4 4	14,885	5,663	061	56,671	58,776	1 (	7	
2	44	24,682	27,793	1	2	0	24,682	22,043	0 14 3	6,908	2,695	063	31,590	24,738	0 12	8 G	
3	27	18,040	13,044	0	11	7	18,040	12,558	0 11 2	<b>9,</b> 501	2,865	0 4 10	27,541	15,422	0 9	0	
4	10	4,252	2,513	0	9	5	4,252	2,769	0 10 5	2,613	739	04,6	6,865	3,508	0 8	3 2	
5	9	16,852	5,833	0	5	6	16,852	7,408	0 7 0	10,896	2,282	034	27,748	9,690	0 8	5 7	
6	9	1,881	1,467	0	12	G	1,881	1,331	0 11 4	1,210	<b>3</b> 56	048	3,091	1,687	0 8	8	
. 7	1	863	570	0	10	7	863	399	0 7 5	782	213	0 4 4	1,645	612	0 8	11	
	141	108,356	1,38,780	l	4	6	108,356	99,621	0 14 9	46,795	14,813	051	155,1ธา	1,14,434	0 11	10	

28. The reduction of assessment occurs, it will be seen from the above statement, almost entirely in the forty-one villages composing the 1st class, with special reference to which I will make a few remarks. The total assessment on occupied land is reduced by somewhat more than one third, namely, from Rs. 87,560 to Rs. 53,113. In these villages is most of the bhagayut land so highly assessed under the old rates. Moreover the old rates of assessment on dry-crop land were ruinously high. I find the following average rates of dry-crop land assessment on occupied land in the undermentioned villages. In these there is doubtless a large proportion of

superior land, but there is also inferior land which was lightly rated:-

Villages,	Old Average Rate per Acre on Go- vernment culti- vated Dry-Crop Land as ascer- tained by the pre- sent Survey.	Average New Rate of Assess- ment.		
1. Rajapoor 2. Hunchinal 3. Kongholee 4. Jutrat 5. Akol 6. Hoonoorgee	2 7 5	Rs. a. p.  1 9 8 1 1 7 1 1 5 1 5 0 1 5 8 1 10 1		

- 29. With these rates of average assessment on the whole land in cultivation it may be readily understood how heavy were the rates on the superior descriptions. Five to six rupees an acre was indeed not uncermon on dry-crop land. The payment of these rates could only be effected by giving up all the profits of agriculture, and could only have been borne in the hope of the near approach of better times.
- 30. In remodelling the assessment it is to be borne in mind that daily increasing facilities of communication are bringing the produce of the interior of the country into competition with that of these western districts, which, being situated on the very verge of the country producing superior grain and other dry crops which do not flourish in the vicinity of the ghauts, have to a certain extent hitherto possessed exclusive advantages, enabling them to bear up under an assessment which could not have been endured under different circumstances.
- 31. The general financial result of the settlement is shown in the statement on the following pages.

or a fraction over ten per-cent. The total average realisations are, however, swollen by the heavy receipts of the last few years antecedent to the introduction of the new settlement, caused by the rush to secure land, which has always occurred on the approach of the survey. The realisations of 1855-56 will contrast less unfavourably with the average collections (Rs. 1,54,352) of the period before 1844-45, during which the state of the cultivation was uninfluenced by the approach of the survey. This amount will probably be attained at no distant period, since in 1855-56 there was still an area of 41,340 acres, bearing an assessment of Rs. 12,379 of unoccupied waste. Each year will doubtless see some of this taken up. of this unoccupied waste is of very inferior quality, and will for some time to come be only used for grazing purposes. That so much land still remains unoccupied may, I think, be received as some proof that the new assessment is not fixed at too low a standard.

STATEMENT showing the Cultivation, Assessment, Remissions, and Net Land Revenue for collection for 141 Villages composing the Chikoodee Talooka, under the Old and New Settlements.

		C	CLTIVATE	D LAND		ΛRA LA- A	BLE W	ASTE.		Total Net Land	
TENURE	Yfars.	Area,	Assess- ment,	Remis- sions.	Bal- ance for Collec- tion.	Area.	Assess- ment.	Net Produce of Grass Farms, Fruit Trees, &c.	Total Arable Area,	Revenue for Col- lection or Survey Assess- ment,	
1	2	3	4	5	6	7	8	9	10	11	
	Average of past years. From 1827-28 to 1844-45.	Acres. 89,496 87,761		1	Rs. 1,14,790 1,08,824	41			A cres. 123,610 130,881	, ,	
Khalsat.	From 1845-46 to 1852-53	92,104 95,532			1,27,386 1,31,172					1,31,943 1,34,822	
-	1853-54 1854-55	1,08,356		12,370		46,795			155,151		
	1855-56	, ,	1,06,026 1,07,063		1,06,026 1,07,063				160,871 161,150		

Continued.

<u> </u>		Cc	LTIVATE	D LAND	••	ARAT	SLE WA	STE.	[	Rs. 46,635 45,528 49,894 49,758 40,629 37,566 37,578 30
TENUAET.	YEARS.	Area.	Assess- ment.	Remis-	Bal- ance for Collec- tion.	Area.	Assess- ment.	Net produce of Grass Parms, Fruit Trees. &c.	Total Arable Land.	Revenue for Col- lection or Survey
	Average of	Acres.	Rs.	Rs.	Rs.	Асгев.	Rs,	Rs.	Acres.	Rs.
vise	past years.	49,003	50,250	3,615	40,635	• •	••	••	49,003	46,635
Joodee and Kumavisee, Joodee.	From 1827-28 to 1844-45 From 1845-46	49,040	50,091	5,163	45,528	4.	••		49,040	45,528
rd F	to 1852-58.	48,94G	49,542		49,394	48	94	6	48,946	49,894
9. J	1852-53	48,846	49,758		49,758		• •	_:-	48,846	
dec	1853-84 1854-55	35,691 31,145,	41,483 37,566	854	40,629 37,566		• •	••	ან,691 51,145	
J 00	1855-56	51,150			37,578		••		51;150	
Surwu Enam and Mahal Joodee.	Average of past years  From 1827-28   to 1844-45.	76,173 76,235	50	• • •	30	••	••	••	76,173 76,235	1
Zna LJo	From 1845-46	78,055	86		98	} :			76,035	00
a F	to 1852-53.	76,058	772		772		• •		76,108	
£ ×	1853-54	73,502	636		630			••	73,502	696
Σ.	1854-55 1855-53	72,155 71,868	311 550		<b>911</b> <b>5</b> 56	••	••	• •	72,155 71,868	
and S.	Average of past years. From 1827-28	214,672	178,076	17,521	161,455	34,114	•••	3,172	248,786	164,627
Total Arable Land on all Tenures.	to 1844-45. From 1845-46	213,036	179,410	25,058	154,352	43,120	••	2,498	256,156	156,848
Te	to 1852-53.	217,105	178,013		176,876	20,660			297,765	
II A	1852-53	220,546	183,711	2,009	181,702	14,518			235,084	
ots	1853-54	237,549	141,847		128,623			3,128		
Ä	1854-55 1855-50	240,826 <b>242</b> ,828	143,903 145,197		143,903 145,197				284,171 284,168	
				1	!	<u>'</u>	<u> </u>	1		

The village of Kumutnoor is included in all years of the above statement. Since the settlement it has been restored to the former inamdar.

<sup>2.</sup> The averages of past years are for twenty years as regards acres, and twenty-six years as regards rupees.

<sup>3.</sup> The four first lines in each division of the statement refer to the old settlement, and the three last to the new.

<sup>4.</sup> The large remissions in 1853-54, the year of settlement, are due to the old rates only being collected in that year when they fell short of the new rates.

<sup>5.</sup> The rupees in the last column of the statement opposite 1854-55 and 1855-56 form the survey kunnel or total assessment capable of realisation from the whole land held on the several tenures, while for preceding years the rupees in the column represent the net land revenue for collection. The areas and amounts of the three last columns of the three last lines of the statement vary slightly from land being removed from arable to unarable.

<sup>32.</sup> The survey of this district, as has not unfrequently been the case, may be considered to have cost the State nothing, the expen-

diture on that account being more than met by the increase of revenue consequent on the rush to secure land in the years immediately antecedent to the settlement.

33. The collection of direct levies by village officers was as usual abolished on the introduction of the settlement, and temporary compensation granted pending the permanent settlement of the remuneration of those officers. The payment of these direct levies by the ryots had ceased altogether in some villages and was fast becoming obsolete everywhere. When compensation was granted the amount was always regulated with respect to the sufficiency or insufficiency of the other emoluments of the office. The following statement shows the amount claimed and the amount awarded as compensation:—

Officers.	Clai	m,		Amount of Compensation.
Patels and Naiks	Rs. 4,115 4,154	13	p. 7	Rs. 882 849
Total Rupees	8,270	11	10	1,731

34. The following statement completes my report on the Chikodee talooka, showing the total area (arable and unarable, Government and alienated), with the gross assessment and the amount realisable on each description of land, according to the accounts of 1854-55 made up from the data of the survey:—

Description of Laud.	Total Aren.	Survey Assessment.	Portion of Revenue Alicnated.	Total realisable Revenue.
Government occupied land and un- occupied waste  Joodee enam Surwu enam and mahal joodee Unarable	Acres. 159,834 50,582 71,636 59,818	Rs. 1,18,055 53,983 72,851	Rs. 16,904 72,540	Rs. 1,18,055 37,079 311
Grand Total	341,870	2,44,889	89,444	1,55,445

Note.—Kumutnoor is excluded from this statement, which accounts for the amounts falling short of those of statement at paragraph 31.

- 35. I new come to the Unkulgee mahalkurree's division of the Padshapoor talooka and the two adjacent villages of the Padshapoor manlutdar's charge.
- 36. The mahalkurree's kutcherry is at the town of Padshapoor, and subordinate to him are 37 villages (including one peth, Padshapoor), of which  $5\frac{1}{2}$  are alienated. The half village is Bunnecbagee, of which the settlement is made by Government, and half the proceeds handed over to the enamdar.
- 37. The following statement shows the names of the summuts or ancient divisions, with the number of villages comprised in each:—

ion.			onging term		Alie	of Go-Alien-			
Present Division.	Names of Summuts or old divisions to which the Villages belong.	Villages.	Bazaars.	Total.	Joodee creab- ject to Quit- Bent,	Surwa Enam or Rent-free.	Jagheer.	Total.	Grand Total of vernment and Ali
Unkulgee Mahalkurree.	1. Unkulgee	15 15 <u>1</u>		J5 16½	.1 1½	ī		4 11	19 18
Unl Mah»	Total	301		311	51	••	••	5 }	37
Padshapoor Mamlutdar.	Phootgaum (i.e. not included in any summut)	2	e a	2					2
Pad:	Grand Total	321		331	51	• •		51	39

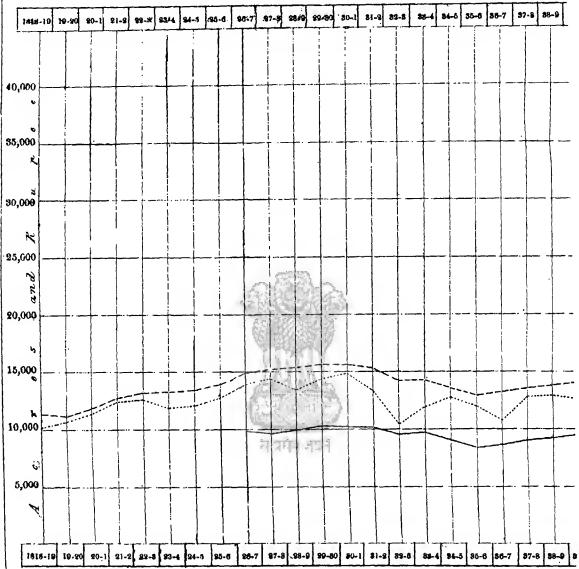
- 38. The Unkuljee mahal appears on the map appended immediately on the south-east of the Chikodee talooka. The villages of the mahal are either in the valley of the Markundee river or on the sandstone hills which shut in the valley of that river on either side.
- 39. The villages in the valley have generally very superior soil and raise excellent dry crops, the monsoon being almost invariably plentiful here. It becomes somewhat less certain in the vicinity of the Gokak boundary, and in the extreme west again the fall of rain is too heavy for good dry crops.
  - 40. The thirty-three villages under report comprise an area of 62,877 acres,\* and have a population of 16,870 souls, or 172 to the square mile. This 3 smc +

comparatively low average rate is due to the large proportion of hill land included in the above total area, more than one-half of the whole coming under the denomination of unarable. The people are generally in very fair circumstances, specially those of the villages in the valley.

- 41. Nearly the whole of the above population is supported by agriculture. There are only 387 souls in all who derive a livelihood from manufactures, upwards of 300 of whom are located in the town of Padshapoor, and consist chiefly of weavers.
- 42. All the villages are well situated as regards bazaars: within the district are the bazaars of Padshapoor and Unkulgee, and at no inconvenient distance the large markets of Gokak and Belgaum, besides several others of minor importance.
- 43. The measurement of these villages was conducted under the superintendence of Mr. Springer and Lieutenant Cowper in 1851 and 1852, and the classification under Mr. Mitchell in 1853 and 1854. The following statements, which refer to the Government villages only, to which alone the revision of assessment immediately extends, show the accuracy with which both operations were performed, as evidenced by the amount and result of the test taken:—

Gove	rument	Villages.	Nature, Extent, and Result of Test.														
	i 		on.		•	ropear	Officer	<u>, नेपन</u>	]	By	 Nativ	es.		Tota	tal Test.		
	 	rea.	Operati	nber of tested.	,		Averag	e Error		1	Ave: Er:	rage			Averag	e Error	
Number.	Fiolds.	Arable Acres.	Nature of Operation.	Total Number of Villages tested.	Fields.	Acres.	Per cent.	Per field.	Fields.	Acres.	Per cent.	Per field	Fields.	Acres.	Per cent.	Per field.	
1	2	3	4	5	G	7	8	9	10	11	12	13	14	15	16	17	
33	2,491	29,301	Measurement.	2)	352	2,642	A.G.						352	2,642	A.G. 0.37 ½		
38	2,491	29,301	Classificaticn.	28	131	1,780	0.37 3	Pies.   104		1 1 1 1 1			131	1,786		Pies. 10}	

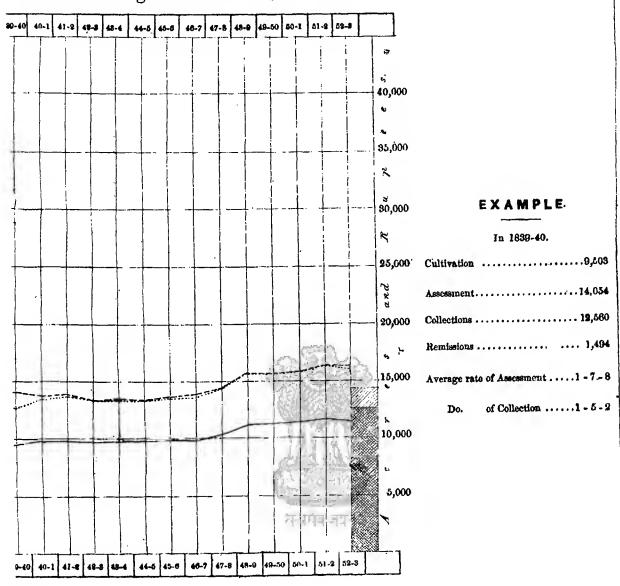
DIAGRAM illustrative of the fluctuations in the CULTIVATIO the case of the Government Arable land of 83 Villages of the PADSHAPOOI



### EXPLANATIO

The various items are measured by the Scale of Acres and Rupees carried across the D the broken the Assessment, and the dotted the Collections; each of these item crosses the perpendicular for each year. The portion of each perpendicular intercepted between year. According as the broken or dotted line crosses any perpendicular above or below the perpendicular, exceeded or fell short of one rupee per acre. The summit of the shaded column whole arable land at the proposed rates, and that of the deeper shaded portion of the same column

## N, Assessment, Remissions, and Collections in a Talooka during the last 35 Years!



#### N.

iagram. The black zigzag line represents the cultivation; being measured by the height of the point where the zigzag line the broken and dotted lines show the amount of remissions in each black, the Assessment or Collections for the year marked by that on the right of the Diagram represents the Survey Assessment of the the Survey Assessment of the land cultivated in 1853-54:

#### First.

Total No. of Fields tested.	1	2	3	i 4	5	6	7	8	9	10	11	12
	Per Cent.	Per Cont.	Per Cent.	Per Cent.	Per Cent.	Per Cent	Per Cent	Per Cent.	Per Cent	Per Cent.	Per Cent.	Per Cent
352	297	50	   <b>3</b> 	1	i		1	•••				
<del></del>	<u>'</u>			Secon	d.	<u>'</u>				<u> </u>		

Total No. of Fields Rs. a. p. tested. 0 0 1 0 0 7 0 1 1 0 1 7 0 2 1 0 2 7 0 3 1 Nothing. to to to to 2 60 3 6 0 0 60 1 00 1 60 2 00 17 3 3 32 19 Soil 137 56 Wa'er 6 ..... . **.** .

- 44. Twenty of these villages came into the hands of the British Government on the fall of the Peishwa and the remainder by lapse at different periods since. Accounts for the whole of the years since have been obtained and are given in the appendix No. 3.
- 45. From these accounts also the diagram on the opposite page has been framed. In the early years of our rule a survey of the kinds was effected by Government, the areas of which form the basis of the revenue accounts since 1826-27. The old assessment, however, continued in force. For the purpose of rendering the diagram more complete by including all the villages in it, the cultivation and revenue in the first year of our acquisition of any lapsed villages has been assumed for all preceding years.
- 46. An inspection of the diagram will show that the cultivation and revenue of these villages exhibit a greater absence of fluctuation than is usually found to be the case under the old assessment. The assessment was not on the whole excessive, though it doubtless was so in individual cases. In the town of Unkulgee and the village of Aloor, for instance, I find the old average dry crop rate exceeded

Rs. 3 per acre. The ready access to great markets, and consequent facilities for the sale of produce gave a constant stimulus to cultivation.

47. The following statement shows the manner in which the villages were grouped, and the maximum dry crop rates of assessment applied to each, with the principal characteristics of each group of villages:—

Class.	Number of Villages.		Maximum Dry Crop Rate.		Distinguishing characteristics of the Group.
		Rs.	a.	<u>р.</u>	
1	21	2	0	0	Comprising the villages in the centre of the district, having a sufficient and certain but not excessive monsoon, and Chundun Hosoor of the mamlutdar's division.
2	8	1	12	0	Villages in the north-east of the mahal on the Gokak frontier, where the monsoon is somewhat less certain than in the villages of the preceding class. And villages in the west of the district where the fall of rain is somewhat excessive, with Ashtugee of the mamlutdar's division.
3	2	1	8	0	Two hill villages in the east of the district somewhat inconveniently located.
4	2	1	4	0	Two hill villages in the extreme west of the district. Fall of rain excessive. Cultivation confined almost entirely to inferior grains.

48. Rice land to the total extent of 304 acres is met with in the villages under report, of which 140 acres are alienated. Nearly the whole of this rice land is in the village of Ashtugee. For this village a maximum rice land rate of Rs. 9 was adopted, the rate fixed for the adjacent Padshapoor villages settled in the previous year. For the rice land of the remaining villages a maximum rate of Rs. 8 was adopted. On the whole rice land these rates give an average of

- Rs. 3-14-1. In consequence of the old accounts not distinguishing architely between the dry erop and rice land, it is not possible to compare the new with the old assessment on this description of land.
- 49. In all the villages there is but 174 acres of bhagayut or garden land, of which 44 acres are not alienated. The new assessment on the whole of the above land gives an average of Rs. 3-7-3 per acre.
- 50. The following statement brings the old and new assessment on each class of villages under comparison, the assessment being calculated on the areas ascertained by the survey to be cultivated or unoccupied waste:—

	d Area ac- New Surrey.		ding to urvey,			Ac	cording	g to Ne	ew Surve	y.			_
Villages	Area New Sa	.3	Acre.	Land	in Culi	ivation.		Waste			Total.		
Class.	ltivate Img to	Assessment.	Rate per A	Area.	Assess- ment.	Rate per Acre.	Arca.	Assess- nent.	Rate per Acre.	Arca.	Assess- ment.	Rate per	Acre.
1 2	3	4.	5	6	7,5	8	0	10	11	12	13	1.5	
	Acres.	Rs.	R. a. p.	Acres.	Ra	ı. p.	Acres.	Rs.	R. a. p.	Acres.	Rs.	R. a.	p.
1 <sub>2</sub> 1 2 <sub>1</sub> 8 3 <sub>1</sub> 2 4 <sub>2</sub>		12,700 3,647 279 208	ι 7 11 Ο 6 0	2.436 748	$\frac{2,712}{506}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		885 13	0 9 9 0 13 0 0 5 2 0 4 11		8,597 519	1 0 0 10	6 6 2
4 23	12,082	10,834	1 6 4	12,083	12,530	1 0 7	2,606	1,730	0 10 7	14,089	14,200	0 15	6

51. The statement on the following page shows the general financial result of the settlement. In 1855-56, the second year in which the survey settlement had been in force, the total revenue attained the sum of Rs. 24,172. Acres 1,171 still remained waste, bearing an asssessment of Rs. 656. On the average revenue of all preceding years (Rs. 25,432) there is a slight loss. Exclude from this average the years since 1846-47, during which the cultivation and revenue were effected by the approach of the survey operations, and the revision of assessment will be shown to have been productive of a slight gain to the Covernment revenue. The total average realisations in the

years from 1818-19 to 1846-47 inclusive being Rs. 23,760, or Rs. 412 less than the sum realised in 1855,56, in which year, moreover, grants of Shetsundee service enams, and consequent transfers from the head of Government land, were Rs. 313 in excess of lapses to Government from enam:—

Statement showing the Cultivation, Assessment, Remissions, and Net Land Revenue for collection for 31 Villages composing the Unkulyee Mahil of the Padshapoor Talooka and 2 Villages of the Mamlutdar's Division, under the Old and New Settlements.

		Cı	LTIVATED	LAND.		Ana	nie W	ASIE.		Total Net
TENURE,	Years.	Ar ·a.	Assess- ment,	Remissions.	Bal- ance for Collec- tion,	Area.	Assess		Total Arable Land.	Revenue
1	2	3	4	5	6	7	8	9	10	11
	Average for pust years.	Acres. 10,050	R4. 13,651	Rs.	Rs. 12,865	Acres. 4,251	R4.	Rs. 190	Acres. 14,304	!
Khalsat.	From 1818-19 to 1846-47. Past 6 years. 1852-53 1858-54 1854-55	9,796 11,234 11,450 12,083 12,942 13,527	13.345 15,541 16,195 12,534 13,344 13,784	954 4 24 1,787	12,391 15,537 16,171 10,747 13,344 13,784	4,925 2,340 2,250 2,606 2,155	1,376		14,724 13,574 13,700 14,089 15,097 14,698	
-g	Average for past years.	6,789	8,065	315	7,720				6,789	•
Joodeo and Kuma- visce Joodce.	From 1818-19 to 1846-47. Past 6 years	6,899 6,588	8,189 7,634	418	7,771 7,634				6,899 6,587	7,771 7,634
Joodeo e visee	1852-53 1853-54 1854-55 1855-56	7,066 6,644 6,620	7,629 6,975 6,605 6,634	10	7,629 6,965 6,605 6,634	٦ <u></u>	···	- ··· <u>·</u>	6,528 7,036 6,644 6,620	6,955
	Average for past years,	8,315	3,716		3,716				8,317	3,716
Sarwu Enam and Mahal Joodee.	From 1818-19 to 1846-47 Past 6 years. 1852-53	8,473 8,048 8,177	3,598 4,284 8,247		8,598 4,284 8,247	, ,	·		8,473 8,048 8,177	3,598 4,284
Sarwa Maha	1853-54 1854-55 1855-56	7,546 7,560 8,018	3,555 3,737 3,754	•••	3,555 3,737 3,751	_::- :::	-:		7,546 7,560 8,018	3,555 3,737
									10	

[Continued.

			CULTIVATE	LAND	•	Ara	BLE W.	aste.		Total Land
TENUBE.	YEARU.	Area.	Assoss- mont.	Remis-	Bal- ance. for Collec- tion,	Area.	Assess- ment.		Total Arable Land.	Revenue
1	2	3	4	5	6	7	8	9	10	11
Total Arable Land on all Tenures.	Average for past years. From 1818-79 to 1840-47. Past 6 years. 1852-53. 1853-54. 1854-55.	25,154 25,168	Rs. 25,432 25,132 27,459 32,071 23,064 24,172	Rs. 1,131 1,372 4 32,047 21,267 23,686 24,172	23,760 27,455 24 1,797	4,925 2,340 2,250	  ::'		Acres. 29,408 30,093 28,209 28,405 29,301 29,301 29,336	$\frac{32,411}{21,812}$

The averages of past years entered in this statement are for twenty-seven years immediately preceding the revised settlement as regards the Acres, and for thirty-five years as regards the Rupees.

- 2. The four first lines in each division of the statement refer to the old settlement, and the three last to the new.
- 3. The large remissions in 1853-54 (the year of settlement) are due to the old rates only being collected in that year when they fell short of the new rates.
- 4. The rupces in the last column of the statement opposite 1854-55 and 1855-56 form the survey kninal or total assessment capable of realisation from the whole land held on the several tenures, while for preceding years the rupces in the column represent the net land revenue for collection; the areas and amounts of the three last columns of the three last lines of the statement vary slightly from land being removed from arable to unarable.
- 52. The following shows the compensation for abolished direct levies awarded to village officers pending the permanent settlement of the remuneration of those officers. The remarks in paragraph 33 regarding the direct levies and the compensation awarded in the Chikodee talooka apply also to the Unkulgee mahal:—

	Claim.					
	Rs.	a.	p.		Rs.	
Patels and Naiks	98	1	7		13	
Koolkurnees	448	8	5		61	
TotalRs.	546	10	0		74	

53. The following statement, framed from the returns of 1854-55, completes my report on the Unkulgee mahal:—

Description of Land.	Arca.	Full Survey	Deduct por- ition of Assess- ment Alien- ated.	Assessment
	Rs.	Rs.	Rs.	Rs.
Unarable	33,576 15,097 6,644 7,560	14,720 8,029 9,453	1,424 5,716	14,720 6,605 3,737
Total area and assessment of 34 villages	62,877	32,202	7,140	25,062

- 54. I now come to the consideration of the Kittoor mahal-kurree's division of the Bedee talooka, a map of which is inserted.
- 55. The portion of the Bedce talooka forming the charge of the Kittoor mahalkurree is in its greatest length about twelve miles of very irregular shape, but the average breadth about five to six miles. It is bounded all along on the north-east by the Sumpgaum talooka, which was settled in the previous year 1852-53, and on the south-east by the Dharwar talooka of the Dharwar collectorate, which was settled in 1848-49.
- 56. The mahalkurree's kutcherry is at the town of Kittoor. Subordinate to him are 41 villages, of which one is alienated. The following statement shows the names of the kuryats or ancien divisions, and the number of villages included in each:—

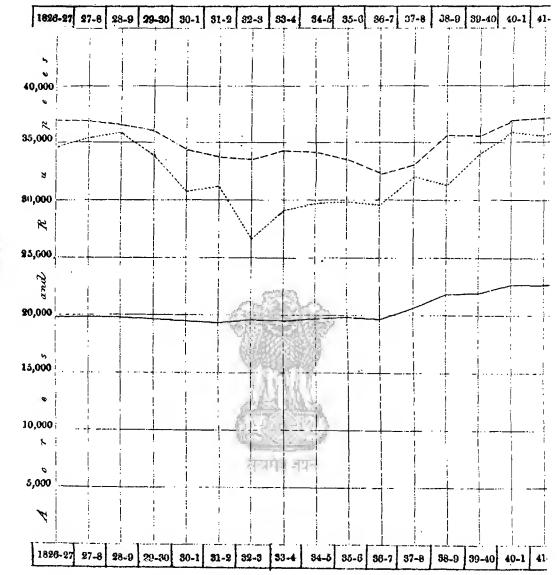
ision.		Bel Go	ongin	g to eut.	Alie	3.	l of Go- and illages.		
Present Division.	Name of Kuryai or old Division to which the Villages beloug.	Villages	Bazaars.	Total.	Joodes or sub- ject to Quit- Rent.	Surwe Easts or Rent free.	Jaghree.	Total.	Chand Total or verment s
Kittoor Mahalkurree's. Division.	1. Umurguttee	25 15	••	25 15	  1	 .:	••	··	25 15 1
Kittoor	Total	40	••	40	l			1	41

- 57. Around Kittoor itself the country is generally hilly. The villages in the extreme south-west are situated in immediate vicinity to hills covered with low jungle, which are connected with the great Canara jungle. In these villages the monsoon is much heavier than to the eastward, and dry crop cultivation of an inferior description is necessitated by the excessive fall of rain. Along the eastern boundary and in the valley of the Gutpurba the country is more open. There is a good deal of superior black soil, and notwithstanding the monsoon on the whole is somewhat heavy, good dry crops (jowarce, &c.) are raised. The abundant monsoon and the undulating character of the country afford great facilities for rice cultivation, which is carried on to a great extent, and is the staple of the district, except in the eastern villages, in which dry crop and rice cultivation both prevail.
- 58. The Mahalkurree's division contains a total area of 54,157 acres, or 85 square miles, and a population of 31,108, or 366 to the square mile. This is an exceedingly heavy average; there is, though, no doubt whatever of its perfect accuracy. Kittoor is the only town of any size (population 7,664), and the accumulation of population there is fully counterbalanced by the hilly and thinly populated tract to the south-west. A similar density of population will be found in the Southern Muratha Country at any rate wherever rice is the prevailing cultivation, both the value of the produce and the labour required per acre in that description of cultivation being much more than in dry crop land.
- 59. Of the above population 1,827 souls are supported by manufactures—almost entirely by weaving. Nearly half of this number are located at Kittoor itself, the remainder are scattered in greater or smaller numbers throughout all the other villages. The people all appear to be well off. Their assessment was on the whole very moderate, and the high-road from Dharwar to Belgaum runs north-west and south-east directly through the villages of the mahal, giving ready communication with both those large markets, each of which is about fifteen miles distant from the nearest extremity.
- 60. The measurement of Kittoor mahal was commenced under my own supervision, I being them on Assistant Superintendent, in 1850-51, and was completed in the following year under Mr. Light.

The classification was executed in 1853-54 under the late Mr. Young. The following statements give the usual information regarding both operations as regards the Government villages:—

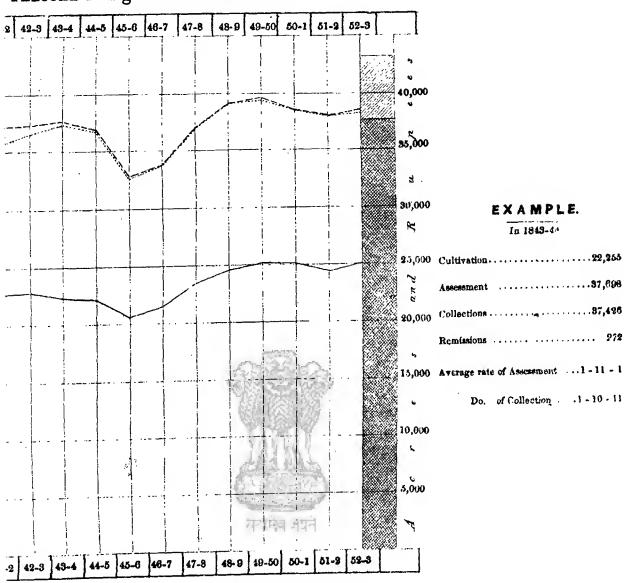
Gove	rnment	Villages.		Nature, Extent, and Result of Tost.														
			ė	V.II	1	Ву 1	Europe	an O	flicers		1	Ву	Nativ	cs.		Total	Test	
		res.	Operatio	Total number of Vii lages tested.		į		Aver	age Er	ror.				rage			Aver	age Error
Number.	Fields.	Arable Acres.	Nature of Operation.	Total nu	Fields.		Acres.	Per cent.	Pe fiel		Paelds.	Acres.	Per cent,	Per field.	Fields.	Acres.	Per cent.	
1	2	3	4	5	6	3	7	8	8 0			11	12	13	14	15	16	17
40	4,617	47,616	Measurement.	36	42	26	4,618	(is. 20	••		5	61	21}	•••	431	4,679	Gs. 20	••
40	4,617	47,610	Classification.	40	83	35	4,044	10 M	Ple	00%	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	الساديات	ò		335	4,014		Pies.
	Tota	l No. of F	iolde		Ντ	Yumber of Fields in which th Test Measureme										Priginal	and	
		tested.	içius.	1		2	3	4		中间	6		7	8	Ø	10	11	12
				Per		Per Cen	t. Cen		er P	er it. C	Per		Per Cent.	Pe	Per t. Cent.		Per Cent.	Per Cent.
•		431		34	16	78	2	-	2			2	1				• •	
-								S	econd					<u>-</u>				
					Nı	umb	er of F	iclds:	In wh Te	lch st C	the las:	di sifi	fferer cution	iee b	etween (	Origina	l and	
		No. of Figure 1981.	olds	Not	hing		0 Q to	1 0	0 7 to 7	0	1	1	Rs. a. 0 1 to 0 2	7	ts. a. p. 0 2 1 to 0 2 6	0 2 to	7 0	a. p. 3 7
		592			123 53		210 178	- 1	201 25		8 2		17		2	1	-	1

DIAGRAM illustrative of the fluctuations in the CULTIVA the case of the Government Arable land of 40 Villages of the BEEDEE



#### **EXPLANAT**

TION, ASSESSMENT, REMISSIONS, and Collections in Talooka during the last 27 Years.



#### ION.

represents the cultivation; items being measured by the height of the point where the zigzag line ween the broken and dotted lines show the amount of remissions in each the black, the Assessment or Collections for the year marked by that lumn on the right of the Diagram represents the Survey Assessment of the lumn, the Survey Assessment of the land cultivated in 1853-54.

- 61. The whole of these villages formerly formed part of the estate of the Kittoor Dessaee, and came into the hands of the British Government consequent on the insurrection which took place at Kittoor in 1824. The revenue management of the Kittoor Desaee was described at paragraph 70 of my assessment report (No. 318 of 1855) on the Sumpgaum and other talookas, with reference to the Sumpgaum talooka, which description applies to these villages equally with the other parts of his estate.
- 62. In the Kittoor mahal, as in Sumpgaum, great inequality of assessment prevailed, but the general average was by no means excessive; it was kept down by the low assessment on land to be reclaimed from the jungle given out at reduced rates, and newly constructed rice lands bearing only dry crop rates.
- 63. In some of the western villages of this mahal the whole assessment was fixed on the rice land only, a certain quantity of dry land being attached to every rice field. This was a common plan in many of the rice districts of the Southern Muratha Country, and prevailed extensively throughout the more jungly portions of the Bedee talooka
- I have obtained accounts for the Kittoor mahal from the time of our acquisition of the district; from these has been framed the statement Appendix No. 5 and the diagram on the opposite The cultivation, shown by the black line, has during the whole period of our rule remained remarkably steady. The introduction of a stricter system of revenue management about 1842, and the consequent decrease in the amount of remissions, produced in the two or three succeeding years a slight falling off in the cultivation and a more than proportionate decrease in the revenue, the lands thrown up being evidently those bearing a very high assess-The survey operations were, however, by this time in progress in the districts in the vicinity, and the cultivation and revenue in 1845-46 began to recover itself, and very shortly exceeded the amount attained in any previous year. A consideration of the revenue derived in past years from the district, and of the rates imposed and working successfully in contiguous or similarly situated districts, did

not lead me to believe that any material reduction of assessment wes called for in the case of this district. The removal of excessive inequalities, and the proportioning the assessment to the productive power of the land, seemed all that was required. The following statement shows the rates adopted, with the characteristic of each group of villages:—

Class.	No. of Villages.	Maximum Crop Rat		Distinguishing characteristics of the Groups.
		Rs. a.	p.	
1.	6	1 10	0	Villages to the east of Kittoor and those north of the Gutpurba, the monsoon being though somewhat heavy but not too much so for fair dry crop cultivation. The market town of Kittoor is also included in this class.
II.	27	1 6	0	The central part of the district to the westward of the villages of the preceding class, the monsoon being heavier and less favourable for dry crop cultivation.
III.	7	1 2	0	The villages in the south-west of the district near the hills where the monsoon is excessive for good dry crop, and where cultivation of the inferior grains preponderate.

- 65. The south-western villages of Sumpgaum which join the villages of the 1st class had a maximum dry crop rate of Rs. 1-12, being situated to the eastward of the Kittoor villages. The monsoon is a trifle less heavy, and consequently more favourable for dry crop cultivation.
- 66. For the rice land a maximum rate of Rs. 8 (that fixed for the adjacent villages of Sumpgaum) was adopted for all villages. The supply of water is provided for in the classification, and there were no circumstances calling for any variation in the rate on this description of cultivation. The average rate per acre derived from this maximum rate on rice land is Rs. 3-2. It is not practicable to compare the old and new assessment on the rice land, since some of what has been ascertained by the survey to be rice appears in the old papers as dry crop. The old average assessment I should estimate at about Rs. 3-8 per acre. There are, Government and alienated together, 13,741 acres of rice land in the Kittoor mahal, bearing

survey assessment of Rs. 42,957, of which 5,263 acres, bearing assessment of Rs. 15,967, are alienated.

- 67. There are but 18 acres of bhagayut or garden land in the Mahal which bear a survey assessment of Rs. 75, an average of Rs. 3-14-1 per acre, Rs. 4-8 being the maximum rate imposed.
- 68. The following statement shows on each class the assessment derived from the above rates in comparison with that derived from the old rates of assessment:—

		New	Accord Old F	ding to			Δ.	coording	to Ne	w Rates	······································		··
	Villages.	Arca to	r. Fr	cre.	Land:	in Culti	vation.	,	Wasie.			Total.	
Class.	No. of Vil	Cultivated cording Survey.	Assessment.	Rate per Acro	Area.	Assess- ment.	Rate per Aere.	Area.	Assess- ment.	Rate per Acre.	Area.	Assess. ment.	Rate por Acre.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Acres.	R.i.	Rs.a.p.	Acres.	Rs.	Rs.a.p.	Acres.	Rs.	Rs.a.p	Acres.	Rs.	Rs.a.p.
1	6	5,119	8,626	1 11 0	5,119	8,299	1 9 11	1,814	1,602	0 14 2	6,933	9,901	1 8 10
2	27	13,436	20,267	1 8 2	13,436	19,770	177	4,586	2,878	0 10 0	18,022	22,648	L 4 1
3	7	7,912	10,889	1 60	7,912	9,656	1 3 6	<b>2,2</b> 88	1,035	0 7 4	10,180	10,691	1 0 10
3	40	20,467	39,782	1 8 1	20,467	37,725	1 6 10	8,668	5,515	0 10 2	35,135	43,240	1 3 8

69. The statement on the following page shows the financial result of the Settlement on all tenures:—

The average realisations on all tenures during our	Rs.
whole tenure of the district previous to the Set-	
tlement, namely, from 1826-27 to 1852-53, were.	39,411
The average realisations on the same from 1826-27 to	
1846-47, the first year in which the cultivation	
began to increase consequent on the approach of	
the survey, were	38,199
The average realisations of the six years immediately	·
preceding the settlement, during which the culti-	
vation was affected by the approach of the survey,	
were	43,653

And the realisations in 1855-56, the second year after	Rs.
the Settlement, were	45,213
Which is in excess of the average of the six years pre-	
ceding the Settlement, the most favourable period	
of the whole	1,760
And in excess of the average of all preceding years	5,802
STATEMENT showing the Cultivation, Assessment, Remissions, and Net 1 nue for collection for 33 Villages, composing the Kittoor Mahal of Talooka, under the Old and New Settlements.	and Reve- the Bedee
	<u> </u>

		Ou	LTIVATED	Land.		ARA	BLE W			Total Net Land
Tenure.	Years.	Area.	Assess- ment.	Remissions.	Bal- ance forCol- lection	Arca.	Assess- ment.	Netproduce of Grass Farms, FruitTrees,&c	Aruble	Revenue for Col- lection or Survey Assess- ment.
1	2	3	4	5	6	7	8	9	10	11
	Average of past years 1826-27 to	Acres.	Rs.	Rs.	Rs.	Acres.	Rs.	Rg.	Acres.	Rs.
44	1852-53 From 1826-27	21,578	35,978	1,730	34,248	15,942		805	37,520	35,953
Khalsat.	to 1846-47. Last 6 years. 1852-53	20,715 24,698 25,012	35,247 38,538 88,682	16 81	33,027 38,520 38,651	13,243 $12,289$		2,451 1,890	37,429 37,841 37,301	40,971 40,541
	1853-54 1854-55 1855-56	20,467 30,123 31,701	87,725 40,400 41,029	6,892	30,833 40,400 41,029	5,232	3,217		35,196 35,355 35,401	43,617
999	Average of past years									
ımavi	1826-27 to 1852-53 From 1826-27	4,567	5,253	401	4,852			 	<b>4,5</b> 67	4,85%
Joodee and Kumaviseo Joodee.	to 1846-47. Last 6 years.	4,581 4,519 4,518	5,344 4,938 4,871	458 205 174	4,733				4,581 4,519 4.518	
оодее	1853-54 1854-55	$-\frac{5,059}{5,402}$	3,739 3,739	21	-				5,059 5,402	3,718 3,739
F	1855-56	5,403	3,740		3,740				5,403	3,740
and ee.	Average of past years . From 1820-27	9,404	811		311				9,404	311
Survn Inam and Mahal Joodee.	to 1846-47.	9,583 8,778	286 400		286 400				9,583 8,778	
rn II	1852-53	8,543	400	.	400	_::-	.ļ. <u></u> -	<u> </u>	8,543 7,415	1
Surv	1853-54 1854-55 1855-56	7,415 0,853 6,806	559 411 444		559 411 444				6,853 6,806	411
	1	1	<u>}</u>	1	1	<u>'                                    </u>	<del></del>			ontinued.

		Cı	LTIVATE	D LAN	D.	Arat	BLB WA	STE.		Total Net Land
TENURE.	YEARS.	Area,	Assoss- ment.		Bal- anco for Col- lection.	Area.	Assess- ment.	Net produce of Grass Farms, Fruit Trees, &c.	Total Arable Land.	Revenue for Col- lection or Survey Assess- ment.
1	2	3	4	5	6	7	8	Ð	10	11
	Average of	Acres.	Rs.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres	Rs.
uo p	past years	35,549	41,542	2,131	39,411	15,042		805	51,491	40,216
Jan rres.	From 1826-27 to 1846-47	34,879	40,877		38,199			335	51,598	38,524
rable land Tenurcs.	Last 6 years	37,895 88,073	43,874 43,953		43,653			2,451 1,890	51,138 50,362	
Ari II 1	1853-54	38,941	42,023	·	35,110		·	1,960		
Totai Ar ail	1854-55	42,378	44,550	)	44,550	5,232	3,217	••	47,610	47,767
Ĕ 	1855-56	43,910	45,213	••	45,213	3,700	2,645	••	47,610	47,858

The four first lines in each division of the statement refer to the old Settlement, and the three last to the new.

- 2. The large remissions in 1853-54, the year of settlement, are due to the old rates only being collected in that year when they fell short of the new rates.
- 3. The rupees in the last column of the statement opposite 1854-55 and 1855-56 form the Survey Kumal or total assessment capable of realisation from the whole land held on the several tenures, while for preceding years the Rupees in the column represent the net land revenue for collection. The areas and amounts of the three last columns of the three last lines of the statement vary slightly from land being removed from arable to unarable.
- 70. In 1855-56 there were still 3,700 acres of Government land waste, bearing an assessment of Rs. 2,645. Of this, some has, I believe, been since taken up; a considerable portion consists of "kooruns" reserved from cultivation, the right to the grass being yearly sold by auction.
- 71. The following statement shows the amount of compensation awar od for abolished direct levies, pending the permanent settlement of the emuneration of the village officers:—

Amount levies the A		in	•	ensati arded:	
Patells and Naiks214	14	9	 132	12	0
Koolkurnees308	3	4	 165	8	0
Rs523	2	1	 298	4	0

72. The following statement, framed from the accounts of 1854-55, completes the report on the Kittoor Mahal:—

Description of Land.	Area.	Full Survey Assessment.	Deduct portion of Assessment alienated	Balance of Assessment realisable or Súrvey Kumal.
	Acres.	Rs.	Rs.	Rs.
Unarable Arable khalsat Do. joodee Do. surwaenam and mahal joodee	6,547 35,355 5,402 6,853	43,617 8,774 10,208	5,035 9,797	43,617 3,739 411
Total area and assessment of 40 villages	54,157	62,599	14,832	47,767

- 73. The villages composing the charge of the Kittoor Mahal-kurree are situated in a very straggling way as regards the mahal kutcherry. I propose to make a separate report on the subject of a territorial readjustment of this officer's charge and those of other Mainlutdars and Mahalkurrees in the vicinity at a future opportunity.
- 74. It only remains to request that the rates of assessment detailed in this report may receive the usual guarantee for thirty years.

I have the honour to be, &c.

W. C. ANDERSON, Captain, Supt. Revenue Survey and Assessment S. M. G.

विद्यापेव नवन

APPENDIX No. 1.



सव्ययंव अधने

in the 141 Villages of the Chickodee Talooka from 1827-28 to 1852-53; the account of the same for the 26 years

		Remaining on	account of-			
-Crop	Iand.	Rice 1	Land.	Gurden	Land.	Тотаь.
]	7	8	9	10	11	12
	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.
l l	89,734	•••	••••		17,993	1,07,727
ĺ	80,916		• • • •		16,837	97,753
	75,997		512		15,327	91,836
	67,681	l <b>.</b>	526	l	13,770	81,977
	1,422				181	1,603
	77,638		641		14,330	92,609
	1,422				181	1,603
- 1	60,329	i	417		11,460	72,706
- 1	832		वर निवर्त	PED.	82	914
- }	70,128	134	539	2,546	12,820	83,487
1	984		7.51632	33000 42	131	1,115
,	85,707	130	556	2,531	13,932	1,00,195
ì	<sup>'</sup> 98 <b>7</b>	l	7 7 7 7	49	115	1,102
	80,264	129	560	2,552	12,905	93,729
:	606	l'	1114	50	144	750
1	54,089	127	323	2,526	8,942	63,354
- 1	1,115		1.1.1	H17F 30 :	137	1,252
- 1	84,605	135	509	2,550	13,81 <b>3</b>	98,927
1	1,322		Park Land Service	148 !	128	1,450
i	13,782	· · · · ·	. सन्त्राम्	883	889	14,671
	49,738	[ 131	234	2,438	10,829	60,801
- }	486	••••	••••	170	158	644
1	14,105	1 1:1:		512	847	14,952
	83,206	128	530	2,476	13,784	97,520
i	1,052			144	141	1,193
	14,416	1 122		510	842	15,258
1	90,123	134	600	2,763	14,535	1,05,258
1	796	••••		42	153	949
	12,018	-;::	•:::	139	776	12,794
1	88,610	134	597	2,747	14,526	1,63,733
:	647	••••	••••	38	145	792
	11,729	••••		380	847	12,576

1,49,747	1,40,497	1,33,848	1,20,110	2,532	1,35,719	2,592	1,11,678	1,898	1,26,676	1,960	1,47,900	1,959	1,40,058	1 338	98,926	1,889	1,45,857	2,375	18,378	95,689	1,315	18,155	1,42,941	2,085	17,699	1,52,608	1,897	14,981	1,50,960	1,513	14,907
::	:	:	:	:	:	:	:	:	2,10,925	692'6	2,07,128	692'6	2,29,240	9,569	2,29,349	9,569	2,29,318	699,6	14,136	2,29,960	9,569	14,136	2,29,603	692'6	14,136	2,38,528	9,569	14,136	2,36,980	2,569	14,097
:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	::	:	:	:	:	:	:	:	:	:	:	:	::	:	:	:	:
::	:	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	•	:	•
:	:	•	:	:	:	:	:	::	922.69	3,275	69,813	3,241	69,864	3,241	69,864	3,194	69,787	3,194	2,160	808,69	3,194	2,160	66,799	3,194	2,160	69,834	3,194	2,160	69,850	3,241	2,397
42,020	39,594	39,604	35,788	924	40,859	984	37,268	984	41,042	828	45,451	857	44,265	588	33,568	637	44,415	925	3,535	32,735	671	3,072	43,178	857	2,317	45,191	872	2,065	44,956	720	2,207
5,516	7,423	7,524	11,281	09	6,128		9,764		5,363	156	529	337	1,611	399	12,268	350	1,590	-0119	-37	-13,251	408	458	2,939	:	က	669	193	129	870	345	107
47,556	47,016	47,128	47,069	984	46,987	984	47,032	984	46,405	984	45,980	1,194	45,876	987	45,836	987	46,005	1,035	3,572	45,986	1,079	3,530	46,117	857	2,320	45,883	1,065	2,194	45,826	1,065	2,314
:	:	:	:	:		:	:	:	43,185	1,625	43,181	1,685	43,186	1,685	43,189	1,685	43,199	1,685	3,617	43,161	1,685	3,617	43,097	1,685	3,617	43,144	1,685	3,617	43,151	1,685	3,617
1,09,315	1,00,903	94,244	84,322	1,608	04,860	1,600	74,410	914	85,634	1,132	1,02,449	1,102	95,793	750	65,358	1,252	1,01,442	1,450	14,843	62,954	644	15,083	99,763	1,228	15,382	1,07,417	1,025	12,916	1,06,004	793	12,700
:	:	:	:	:	:	:	:	:	97,964	4,669	94,134	4,643	1,16,190	4,643	1,16,296	4,690	1,16,332	4,690	8,359	1,16,991	4,690	8,359	1,16,707	4.690	8,359	1,25,551	4,690	8,359	1,23,979	4,643	8,083
1,588	3,150	2,408	2,345	5	2,251	5	2,204	:	2,147	17	2,254	:	2,064	•	2,004	:	2,515	•	172	2,153	:	131	2,243	35	124	2,159	92	122	9,271	_	124
•	:	:	:	:	:	:	:	:	22,249	830	18,828	631	41,002	870	41,434	1,094	39,960	1,372	284	41,423	1,628	405	39,262	1,402	508	47,587	1,929	1,034	46,646	1,825	0.07

36	5 5		1850- <b>31</b>	\	1849-50人		1848-49人	<u>~:</u>	1847-48人	: 	1840=4/人		, de la constant de l	1845-46	· <u>~</u>	1844-45人	<b>~</b> c	1843-44人			1849_43 J
12 K2	136	် လေ	100	2	၁	136	ن —	136	s <b>–</b>	136	<b>1</b> 2 -	136	10·	130	2000	_	135	ల 🗕	136	10+	136 1
7,178	82,482 3,399	1,269	3,485	1,349	3,553 3,553	82,193	3,308	81,057	3,279 7 103	79,477	6,971	77,978	6,34 <b>6</b>	2,808 2,049	5,836	2,629	74,060	2,543 6,695	75,625	6,823	76,816 9381
2,405	1,13,114	2,312	1,10,553	2,523	1,501	1,12,095	1,464	1,11,725	1,402	1,09,533	14,597	1,05,920	13,100	1,00,403	11,891	1,098	99.016	1,0/0	1,02,754	13,851	,06,364
301	1,212	723	1,219	 1 016	::	: :	:	: :		:	: :	<b>1</b> 57	6,	192	139 -	12	153	1 222	445	148	894
7,32 <b>0</b> 1,322	79,42 <b>9</b> 3,36 <b>5</b>	1,264	3,451	1,344	3,529	79,154	3,274	78.031	3,244	76,475	2,741	75,041	6,188	9758	5,694	2,594	71.203	2,508	72,762	6,688	73,917
14,240	96,220 1,38 <b>3</b>	14,494 1,531	93,930	2,405	1,371	95.448	1,336	90,340	1,273	92,924	13,797	90,267	12,223	- 85,011	10,916	958	11,041 83,537	919	86,372	12,867	89,839 844
::	121		121		•	127			:	194	•	124	• •	126	• • • • • • • • • • • • • • • • • • • •	•	127	:	130		135
:::	479	: :	481	: :	: 6	200 200 200 200 200 200 200 200 200 200	• 6	٠٠٠ غزين	:	506	:	509	• •	532	•	• (	540	:	563	: :	591
168 5	2,932 34	169 5	2,900 34	167 5	0 <del>1</del>	9918 986		\$ 104 104	35	2,878	40	2,813	158	2,759	142	.; .;;	9 730 730	မ္	2,733	135 4 255 4	2,764
920 58	15,203	925 58	14,923 129	921 58	180	16 119 16 119	10,007	18 057	129	16.103	118	15,129	21.2 2.1.2 2.1.2	14,668	830	128	14 656	129	15,374	836	15,040
15,166 2,164	1,11,90	15,32 1,58	1,09,33	14,35 2,52	1,50	15,47	1,11,12	1 14,77	1,40	1.09.53	1,19	1,05,90	13,13	1,00,21	11,75	108	12,47	1,04	1,02,30	12 70	1,05,47

1,52,888	1.827	16,265	1,49,782	1,913	14,958	1.46,274	2,005	14,956	1,48,081	2,200	15,700	1,54,576	2,343	16,956	1,59,447	2,528	17,299	1,62,064	2,659	17,977	1,62,399	2,645	16,889	3,253	1,59,508	5,624	17,869	2,365	1,62,061	2,665	17,663	2,019	33
2,37,397	692.6	14,136	2,37,946	692,6	14,136	2,38,649	699,6	14,136	2,39,279	6,509	14,136	2,06,808	9,508	13,981	2,06,770	9,508	13,981	2,07,046	9,508	13,981	2,07,307	9,509	13,983	2,870	2,07,444	602'6	13,583	2,870	2,07,765	606.6	13,984	9,870	
:	:	•	•	:	:	•			•	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	•	:	:	:	:	
:	:	:	:	:	:	•		•	:	:	:	•	:	:	:	:	•	:		:	:	:	:	:	:	:	:	:	:	:		:	
69,803	3,241	2,397	69,817	3,241	2,397	21.2.69	3,241	2,381	69,732	5,541	2,381	69,703	3,241	2,382	69,604	3,241	2,382	892,69	3,241	2,382	69,411	3,241	2,381	616	69,407	3,241	2,382	919	69,077	3,217	2,382	919	
45,258	853	2,398	44,737	864	2,313	44,489	816.	3,000	44,2<0	930	2,227	44,986	973	2,127	45,374	1,033	2,127	45,980	1,087	2.146	45,912	1,016	2,146	726	45,783	1,001	2,146	726	45,899	066	2,146	1.56	
415	50 <b>6</b>	:	441	က်	-01	469	4,	40	312	45	813	က	•		では、						:	:	:	:	13	:	:		:	:	:	:	
45,673	1,059	2,398	45,178	305	2,323	44,8ux	962	3,040	44,592	975	3,040	4-1,989	973	2,127	45,374	1,033	2,127	45,980	1,087	2,146	45,912	1,016	2,146	726	45,795	100,1	2,146	256	45,899	.066	2 146	736	
43,161	1,685	3,617	43,059	1,685	3,617	43,128	1,685	3,617	43,154	1,685	3,617	43,169	1,685	3,617	43,052	1,685	3,617	43,041	1,685	3,617	43,056	1,673	3,617	591	43,049	1,673	3,617	59]	43,003	1,658	3,617	591	
1,07,630	97.4	13,867	1,05,045	1,049	12,645	1,01,785	1,087	11,956	1,03,801	1,270	13,473	065,60,1	1,370	14,829	1,14,073	1,495	15,172	1,16,084	1,572	15,831	1,16,487	1,629	14,743	2,527	1,13,725	1,623	15,723	1,639	1,16,162	1,675	15,517	2,193	
12,433	4,643	8,122	1,25,070	4,643	8,192	1,25,774	4,643	8,138	1,26,393	4,643	8,138	986'86	4,582	2,082	94,114	4,582	7,082	94,437	4.5%2	7,982	04,740	4,595	7,985	1,360	94,988	4,595	7,985	1,360	95,685	4.634	7,985	098'1	
2,160	_	164	2,736	_	168	2,059	_	204	3,590	[æ	379	3,685	171	233	4,540	93	397	4,359	108	359	4,392	128	390	77	4,391	166	394	55	4,260	162	351	 	
47,617	2,562	1,299	49,445	2,100	1,299	51,713	2,014	2,302	51,344	1,835	1,792	15,958	1,801	1,011	14,637	1,303	859	13,380	1,274	518	12,547	1,032	508	=	14,009	1,110	515	91	1,320	1,235	497	33	

		Average 10 years				General Average				1852-53人		$\supset$
	<b>.</b>	12	-	136	2	2	<b>-</b>	136	63	ю	<b>,</b>	136
1,010	1 316	7,066	3,120	79,196	1,316	7,255	3,199	77,726	1,318	7,754	3,403	83,057
	2.363	14,578	1,339	1,07,860	2,363	14,786	1,413	1,10,134	2,155	16,043	1,491	1,13,492
	256	325	4	474	256	631	209	12,810	•	528	:	1,481
	1,311	6,906	3,085	76,223	1,311	6,995	3,143	74,880	1,313	7,585	3,374	80,007
•	2,049	13,362	1,205	91,493	No. of Lot	13,284	1,068	82,443	2,097	14,590	1,391	95,978
•		:	•	124	:	:	:	128	:	:	:	113
	:	:	:	508		:	:	470	•	•	:	413
	Oı	160	35	2,849	Çı	260	56	2,718	ט	169	29	2,937
	58	891	130	15,385	 58	871	136	14,411	58	925	100	12,018
	2,107	14,253	1,335	1,07,386	2,107	14,155	1,204	79,321	2,155	15,515	1,491	1,12,011

No. 1.

Extent of Government Land, Cultivated and Waste, and of Alienated Land contained in the above period.

GOVERNMENT	WASTE LAND.	GOVERNMENT VATED AN	Joode	JOODRE LAND.					
Aŗea.	Grazing Farm, Sheep Tax, and sale of Fruit Trees, &c.	Sum of Columns Nos. 3 & 13.	Net Revenue, being sum of Columns Nos. 12 & 14.	Joodee.	Joodee Assessment.	Deduct Remission on all account			
13	14	15	16	17	18	19			
Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.			
12,990	3,268	96,047	1,15,279	42,980	45,896	••••			
1,255	150	4,658	1,641	1,658	990	• • • •			
231	221	7,985	15,736	3,617	2,146	••••			
42	11	1,360	2,166	591	726	••••			
		É							
31,762	2,850	109,488	1,00,174	43,117	46,034	3,398			
1,443	52	4,642	1,256	1,678	1,008	117			
865	246	8,120	14,401	3,617	2,482	100			
44	24	1,360	2,131	591	726	••••			
	Į.	in the	रामेन संयन						
24,923	3,817	104,119	1,11,203	43,069	45,451	117			
1,496	106	4,616	1,441	1,677	993	13			
962	309	8,028	14,562	3,617	2,339	86			
44	24	1,360	2,131	591	726	••••			

		Surwu Ena	M AND MAHAL	JOODEE LAND.	GOVERNMENT A	AND ALIENATED
18	Net Revenue for Collections.	Aren.	Net amount of Assessment on Surwu Enam Land.	Mahal Joodee   Net Assessment.	Sum of Columns Nos. 15, 17, and 21.	Net Revenue for Collections, or sum of Columns Nos. 22, 18, 20, and 23,
_	20	21	22	23	24	25
_	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.
	<b>45,</b> 89 <b>6</b>	69,673	772	· · · · ·	208,700	1,61,947
	990	3,194	••••	••••	9,510	2,631
	2,146	2,382		••••	13,984	17,882
	726	919	••••	• • • •	2,870	2,892
	42,636	69,697	30	<b>1</b> 22	222,302	1,42,840
	891	3,227			9,547	2,147
!	2,382	2,329		<b></b>	14,066	16•783
	726	920			2,871	2,857
			(6*25)			
	45,334	69,574	7711	। नयनं	216,762	1,56,614
	980	3,234	• • • •	••••	9,527	2,421
	<b>2,</b> 253	2,383	• • • •	••••	14,028	16,815
	726	920	••••		2,871	2,857

W. C. ANDERSON, Captain,
Superintendent Revenue Survey and Assessment S. M. C.

## APPENDIX No. 2.

List of Government Villages in the Chikodee Talooka to be assessed as specified in the Table inserted after the 23rd paragraph of the Report.

	Name of Villages.	Class.		Name of Villages.
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17.	Solapoor. Honeehullee. Bar. Kurujgee. Kunuglee. Hurgapoor. Hudulgee. Aloor. Magnoor. Gulutgee. Rajapoor. Benaree. Aree. Suwudulgee. Hunchinal. Kongnolee. Sudulgee.	1sr-Rupees 2 (continued.)	19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35.	Jynuwar. Karudgee. Barwar. Mangoor. Kodnee. Jutral. Koorlee. Akol Sidnal. Hoonoorgee. Lubnapoor. Pudleehal. Boodeehal. Akcewat. Taklee. Bhoj. Nur-Hutturkee.
18.	Borgaum.		36.	Tana-Hutturkee.
	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	1. Solapoor. 2. Honeehullee. 3. Bar. 4. Kurojgee. 5. Kunuglee. 6. Hurgapoor. 7. Hudulgee. 8. Aloor. 9. Magnoor. 10. Gulutgee. 11. Rajapoor. 12. Benaree. 13. Aree. 14. Suwudulgee. 15. Hunchinal. 16. Kongnolee. 17. Sudulgee.	1. Solapoor. 2. Honeehulice. 3. Bar. 4. Kurujgee. 5. Kunuglee. 6. Hurgapoor. 7. Hudulgee. 8. Aloor. 9. Magnoor. 10. Gulutgee. 11. Rajapoor. 12. Benaree. 13. Aree. 14. Suwudulgee. 15. Hunchinal. 16. Kongnolee. 17. Sudulgee.	1. Solapoor. 2. Honeehullee. 20. 3. Bar. 4. Kurojgee. 5. Kunuglee. 6. Hurgapoor. 7. Hudulgee. 8. Aloor. 9. Magnoor. 10. Gulutgee. 11. Rajapoor. 12. Benaree. 13. Aree. 14. Suwudulgee. 15. Hunchinal. 16. Kongnolee. 17. Sudulgee. 31. 31. 33.

Class.		Name of Villages.	Class.		Name of Villages.
d.)	37.	Chikalgood.		17.	Yeksumbeh.
(cont	38.	Pet Yenkunmurdee.		18.	Mudmukunhal.
ses 2	39.	Gotoor.		19.	Rukshec.
Rupe	40.	Gawnal.		20.	Seergaum.
lsr.—Rupees 2 (contd.)	41.	Kumutnoor.		21.	Beneewar.
				22.	Mujtee.
				23.	Sidleehal.
	1.	Konunkeree.		24.	Warree Sidleehal.
	2.	Bhyrapoor.	ued.)	25.	Mujlee.
	3.	Shenkin Hosoor.	2nd-Rupees 1 12 (continued.)	26.	Ramunkutce.
	4.	Shindoor Boojrook.	2 (0	27.	Yerguttee.
	5.	Rasing Khoord.	S.	28.	Heerkul.
12.	6.	Gondeekoopee.	anda	29.	Hoonoor.
. J.	7.	Hitnee.		30.	Hunchinal.
Rupe	8,	Nagnoor.	2ni	31.	Mulhulee.
2no.—Rupees. 1-12.	9.	Mutteewar.		32.	Yernal.
2 <sub>NI</sub>	10.	Hudnal.		33.	Hosoor.
1	11.	Bhatnagnoor.	प्रमंब न	34.	Mangaum.
	12.	Soolgaumi		35.	Hospet.
	13.	Kusnal.		36.	Joonurhal.
	14.	Na-Inghij.		37.	Masteeholee.
	15.	Gowhan.	}	38.	Goodugunhutee.
6	16. sмс	Yernal.		39.	Gornal.

Class.		Name of Villages.	Class.		Name of Villages.
2kDRupees 1-12 (contd.)	40.	Jabapoor.		17.	Koomtolee.
12 (c	41.	Ukeewat.		18.	Beneehal.
. s	42.	Borgul.	ed.)	19.	Inglee.
dupee	43.	Kestee.	ntinu	20.	Ghodgeree.
. – <u>.</u>	44.	Hookeree.	8 (co	21.	Nundeegoodkyatur.
2NI			3RD.—Rupees 1-8 (continued.)	22.	Nagnoor.
			Rupe	23.	Mungootee.
	1.	Huturwat.		24.	Ukulgoodkyatur.
	2.	Beedurhulee.	38	25.	Nagnoor.
	3.	Wudurhal.		26.	Mooglee.
	4.	Khujeegowdunhutee.		27.	Hundcegood.
∞.	5.	Mujurhutee.		悟主	3
3RD.—Rupees 1-8.	6.	Torunhutee.			
Rupe	7.	Jynapoor.	tt.	ji.	Belumbee.
1.0	8.	Khurowsee.		2.	Hunchinal.
38	9.	Chikodee.	4	3.	Doneewar.
	10.	Heerekodee.	ses 1	4.	Seerdhow,
	11.	Chinchnee.	4тн.—Rupees	5.	Secrutee Khoord.
	12.	Kotbagee.	ľH.	6.	Seerutee Boojrook.
	13.	Noginhal.	41	7.	Pet Duddec.
. 7	14.	Jyangteehal.		8.	Uldal.
	15.	Goodus.		9.	Ramuwarrec.
,	16.	Sooltanpoor.		10.	Selapoor.

Class.	Name of Villages.	Class. Names of Villages.
5ти.—Rupees 1.	<ol> <li>Kuboor.</li> <li>Jorkoorullee.</li> <li>Mumdapoor.</li> <li>Jagnoor.</li> <li>Bageewarree.</li> <li>Eetnal.</li> <li>Kurhuttee.</li> <li>Veejynugur.</li> <li>Keroor.</li> </ol>	21 0 88 1. Bekeree,    Ist 41 villages.   2nd 44 ,,   3rd 27 ,,
6тн.—Виреез 0-14.	<ol> <li>Modugeh.</li> <li>Belunkee.</li> <li>Sulamwarree.</li> <li>Utteehal.</li> <li>Khowncewarree.</li> <li>Kot.</li> <li>Dhondguttee.</li> <li>Sheteeholee.</li> <li>Bidreewarree.</li> </ol>	4th 10 ,, 5th 9 ,, 6th 9 ,,

W. C. ANDERSON, Captain, Supt. Revenue Survey and Assessment S. M. C.

7 smc

Ÿears.	Number of Villages.	Area.	Assessment.	Deduct Remissions.	<b>D</b>
1	2	3	4	5	6
<del></del> .		Acres.	Rs.	Rs.	Acro
1818-19	. 20	••••	7,499	1,130	• • • •
1819-20	. 20	••••	7,185	318	•••
1820-21	. 20	••••	7,888	381	• • • `
1821-22 }	20	••••	8,722	271	• • •
3		• • • •	0.161	458	• • •
1822-23	20		9,161 42	400	• • • •
	20	••••	9,333	1,324	• • • •
1823-24	20	• • • •	42	1,024	• • • •
1020-21	i		79		• • •
ì	20	4777733	9,479	1,324	,
1824-25	1	A COLOR	35		
(	1		86	5	
	20		9,923	1,066	• • • 1
1825 26			35	••••	• • •
(	1 1	7.002	86	40 1,085	7 (19)
(	20	7,097 66	11,093 35	,,000	7,089 66
1826-27	1	162	113	62	169
	'i i	401	458		39(
Ĺ	20	7,061	11,140	701	7,05
1827-28	1	66	35	••••	6(
103/-20)	1 1	-168	118	51	16
(		401	571	1.010	391
(	20	7,164	11,275	1,618	7,150
1828-29		66 155	35 106	45	6( 15∤
		401	529	45	39(
Ì	20	7,412	11,609	1,156	7,40
1829-30	1	66	35	,,,,,,	66
1028-30	1	179	121	54	179
(	1	401	509		390
1830-31	. 20	7,385	11,500	551	7,377

APPENDIX

llages in the 33 Villages of the Padshapoor Talooka from 1818-19 to 1852-53; of the same for the 34 years

·		Remaini	ng on account o	of		
y Cro	op Land.	Rice	Land.	Garder	Land.	Total.
	7	8	9	10	11	12
	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.
- 1	6,369		• • • •			6,369
1	6,867	l		1		6,867
	7,507		• • • •			7,507
	8,451		••••	1		8,45
	42		• • • •			42
1	8,703		••••			8,703
1	42	• • • •		100		42
1	8,009			황.	• • • •	8,009
1	42	••••			• • • •	42
- 1	79	••••	No. N. Child			79
	8,155				•••	8,155
- 1	35	••••		S. 200	••••	35
- 1	81	••••				81
	8,857	••••		1 th 1	• • • •	8,857
	35	••••		Notes .	••••	35
ĺ	46	•• •				46
į	9,990	••••		8	18	10,008
	35	• • • •				35
	61	****		a anii	••••	61
ĺ	400	11	58	M ~ M = 1,1,	••••	458
	10,421	****	• • • •	8	18	10,439
-	35	••••	••••	••••	••••	35
}	67	ii	••••		••••	67
	504	1.1	67	••••	10	571
	9,639	••••	• • • •	8	18	9,657
	35 61	••••	• • • •	'''	• • • •	35
	462	ii	67		••••	61 529
	10,435	11	07	8	 18	10,453
1	35	• • • •	••••	U	10	35
	67		••••		• • • • • • • • • • • • • • • • • • • •	67
	442	11	67		• • • •	509
	10,931	1	• • • • • • • • • • • • • • • • • • • •	8	18	10,949

12,546	12,909	14,295	14,922	57	15,313	66 20	14,827	99	139	14,506	09	152	24,589	9	121	20,491	. 60	143	209	20,814	,	149	720	25,348	,	143	089	20,348	, 09	149	099	20,768	
•	.:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	23,879	321	454	1.057	23,902	321	454	1,057	23,902	32]	454	1,057	23,903	321	454	1.057	23,903	
::	:	:	:	:	:	:	:	:	:	:	:	:	9,025	:	:	3,459	:	:		3,411	:	:	:	8,977	:	:	::	3,171	:	:		3,160	
•	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	•:			:	:	:	:	:	:	:	:	:	:	:	:	
•	:	:	:	:	:	:	:	:	;	:	:	:	:	:	:	7,324	49	66	262	7,306	49	66	262	7,302	49	113	262	7,189	49	113	262	7,189	
6.177	6,042	6,788	6,471	15	6,610	17	6,807	17	56	6,340	25	29	902,9	25	12/12/12	7,018	2.5	78	140	6,953	25	282	149	6,713	25	282	151	6,723	25	78	151	6,646	
1.123	1,175	486	626	•	511	:	337	:	- 23	206	:		428		14	87	1 · 3		2	104		:	6)	381	:	•		274	:	:	:	363	
7,300	7,217	7,274	7,097	15	7,121	17	7,144	17	% %	7,136	25	28	7,134	25	2/	7,105	25	78	151	7:117	25	78	151	7,094	25	28	151	6,997	52	78	151	7,009	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	6,040	104	136	187	6,050	104	136	187	980'9	191	136	187	5,811	104	135	187	5,811	
6,369	6,867	7,507	8,451	42	8,703	45	8,020	43	83	8,166	35	85	8,858	35	50	10,014	35	65	458	10,450	35	7.1	571	9,658	35	65	529	10,454	35	71	509	10,962	
::	:	:	:	:	:	;	:	:	:	:	:	:	:	:	:	10,515	168	219	809	10,546	168	219	809	10,564	168	502	809	10,902	168	506	839	10,903	
:	•	:	:	:	:	:		:	4	_	:	4	_	:	4	9	:	4	:	-	:	4	:	-	:	4	:	-		4	:	13	* 2:10
:	:	:	:	:	:	:	:	::	:	:	:	:	:	:	:	3,418	102	57	207	3,485	102	51	207	3,400	102	51	202	3,490	102	27	207	3,518	1

1838-39	1837-38		1836-37		ۇ ز	1835-36	۔۔۔	1834-35人	2	1000-04		<u></u>	1832-33		,	1831-32人		ا ا ا	1830-31
20	 	20	اسو خصو ا	1 02	<u></u>	1 1	) <b></b> ,	b	20		20	} <b>_</b>		20	- I		20	<b>,</b> ,	yes
141 6,379	176 410	6,221	145 406	5,870	144	5,583 66	402	1 66 1 57	6,255	169	99 ca <b>x</b> ,0	406	189	6,789	397	180	7,341	401	189 66
125 9,716	35 129 595	9,487	590 590	9,212 35	105 578	35	¥66	135	9,670	117	10,333 35	483	128	10,260	436	1 35 2 5	11,379	569	35 
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1,052	1,415	213	117	150	585	166	32	12,465	954	1,415	242	117	146	586	167	32	12,669	306	1,421	546	117	146	586	167	32	12,000	1,039	1,438	252	117	146	588	155
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239	748	208	966	096	600	1,886	1,555	21,103	87	247	7.52	208	210	963	5000	7,07	21,438	87	261	751	506	268	261	1,913	1,454	27,187	87	250	751	214	228	235	1.904	1,558
454	874	427	374	494	1000	2,586	583	22,498	321	454	874	427	374	411	2.386	605	22.542	321	454	874	427	374	412	2,387	592	22,557	321	454	874	427	374	419	2,387	592
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218	425	267	202	334	1618	480	000	10,070	201	218	425	267	202	3:51	1,618	483	10,117	168	219	425	267	202	355	1,627	485	10,000	891	219	425	267	202	297	1,613	504
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No. 3.

the Extent of Government Land, Cultivated and Waste, and of Alienated Land; contained in the above period.

Governmen	r Waste Land.		LAND, CULTI- D WASTE.		Joode	LAND.
Area.	Grazing Farm, Sheep Tax, and sale of Fruit Trees, &c.	Sum of Columns Nos. 3 and 13.	Net Revenue, being sum of Columns Nos. 12 and 14.	Joodee.	Joodee Assessment.	Deduc Remission
13	14	15	16	17	18	19
A cres.	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.
3,356	62	10,490	9,382	5,724	6,773	341
102		168	34	104	31	0.41
24	4	207	111	136	78	
153	3	560	550	187	154	1
113	3	264	141	74	49	1
3	17	196	132	96	89	
23	1	320	231	40	17	
149	59	1,618	1,480	347	403	
340	41	481	<b>9</b> 94	81	471	
2,296	189	10,065	11,110	5,545	6,316	
102	••••	168	30	104	48	• • •
6	5	209	154	136	79	•••
70	8 5	480	-1602	187	161	• • •
111		267	151	82	55	
3 23	17	196	132	96	89	• • •
23 140	1 20	320	142231	40	17	• • •
340	59 41	1,618	1,480	347	403	• • •
040	41	481	994	81	471	• • •

## together with the Assessment, Remissions, and Collections on account

		SURWU ENA	M AND MAHAL J	GODEE LAND.	Government A Lands t	AND ALIENATEL OGETHER.
et ns on unt.	Net Revenue for Collection	Area.	Net amount of Assessment on Surwu Enam Land.	Mahal Joodee Net Assessment.	Sum of Columns Nos. 15, 17, and 21,	Net Revenue for Collections, or sum of Columns Nos. 22, 16, 20 and 23.
	20	21	22	- 23	24	25
	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.
	6,432	7,228	1		23,442	15,815
	31	49			321	65
	76	110			453	187
	153	262	• • • •		1,009	703
	48	90		••••	428	189
	89	71			363	221
	17	54	1	••••	414	249
	403	420	3	••••	2,385	1,886
	471	31	•••• 📆	36	593	1,465
	6,314	7,077	45553		22,687	17,428
	48	49			321	78
	79	108			453	233
	161	262	• • •		929	763
	55	78		4 4 4	427	206
	89	71		1883	363	221
	17	54	1	<b>建筑</b>	414	249
	403	420	3		2,385	3,886
	471	31			593	1,465

W. C. ANDERSON, Captain,
Superintendent Revenue Survey and Assessment S. M. C.

## APPENDIX No. 4.

LIST of Government Villages of the Unkulger Mahal and two Villages of the Mamlutdar's Division of the Padshapoon Talooka to be assessed as specified in the Table at paragraph 25 of the Report.

Class.		Names.	Class.		Names.
1st Class rate Rs. 2.	1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	Unkulgee. Uktungurhal. Mudwal. Urbhaweedawulhutee. Sooldhal. Godulkoondurgee. Yudulgoond. Mullapoor. Koondurgee. Bogurnal. Goomchinmurdee. Kurgoopee. Moosulmurree. Yellapoor.	2nd Class rate Rs. 1-12.  Rs. 2 (contd.)	19. 20. 21. 1. 2. 3. 4. 5. 6. 7.	Gudeeholee.  Bunneebagee. Chundun Hosoor.  Rungudholee. Puregootee. Rajunkuteo. Wotmurroo-cof Kublapoor. Godchinmulkee. Huttee Aloor. Mawnoor. Ushtugee.
	15. 16.	Aloor.  Dasunhutee.  Rostoompoor.	3rd Class rate Rs. 1-8.	1.	Punjunhutee. Benchinmurdee.

Class.	Names.	Class.	Names.
4th Class rate Rs. 1-4.	<ol> <li>Kenchinhutee.</li> <li>Kublapooroof.</li> <li>Burmenhutee.</li> </ol>		1st Class 21 villages.  2nd ,, 8 ,,  3rd ,, 2 ,,  4th ,, 2 ,,  Total 33 ,,

W. C. ANDERSON, Captain, Supt. Revenue Survey and Assessment S. M. C.



STATEMENT showing the Number of Government Villages in the 40 Villages of the Kittook Manal of the Berder Talooka from 1826-27 to APPENDIX

account of the same for the 27 years

GOVERNMENT LAND IN CULTIVATION.

NUMBER						Remaining on	account of-			
VILLAGES.	Arca.	Assessment.	Deduct Remissions.	Dry-C:	op Land.	Rice	Land.	Garden	Laud.	Torat.
ن ن	3	4	5	6	7	œ	9	10	1	12
!	Acres.	₹,	Rs.	Acres.	Rs.	Acres,	F.S	Acres.	Rs.	Rs.
40	19.627	37,006	2,258	11,658	2.667	7.960	32.081	ဇ	:	34.748
:	19,829	36,821	1,453	11,939	3,356	7,881	32,012	ပ္	•	35,368
:	19,876	36,493	567	11,800	3,229	8,067	32.697	9		35,926
:	19,683	36,053	2,120	11,654	3,270	8,019	30,663	10		33,933
	19,470	34,479	3,784	11,658		7,802	27,532	10	:	30,695
:	19,309	33,863	2,650	11,593	3,158	7,706	28,055	ī	:	31,213
:	19,616	33,677	6,991	11,9191	3,030	7,688	23,656	9	:	26,686
:	19,502	34,416	5,252	-	3,319	7,518	25,845	9.	:	29,164
:	19,704	31,213	4,350	12,205		7,490	26,362	9	:	29,863
:	19,799	33,559	3,665	12,3191		7,470	26,243	10	:	29,894
:	819,61	32,361	2,/87	12,450	3,867	7,189	25,707	9	:	29,574
:	20,624	33,103	1,065	13,310	4,359	7,304	27,679	00	:	32,038
:	100,004	50.710	4,5/5	14,230	4,828	7,605	20,507	· •	:	31,335
:	31,929	32,002	010	14,222	4,310	7,098	29,264	960	200	34,074
:	22,649	30,000	216	4,590	4,947	7,097	30,360	302	8	35,958
:	22,004	37,219	1,0%0	14,010	4,755	7,780	30,115	303	504	35,534
:	22,702	37,000	2002	14,000	4,986	3, 33	31,013	377	+00+	30,008
::	22,200	3/,54%	22/2	14,101	5,32.5	7,792	31,437	362	554	37,426
:	22,083	36,986	141	14,003	5,440	7,719	30,741	361	1.99	36,845
:	20,615	32,870	72	13,030	4,444	7,223	27,690	362	664	32,798
:	21,535	33,823	:	13,806	4,859	7,368	28,034	361	930	33,823
:	23,360	37,038	:	15,114	5,433	7,884	30,675	362	930	37,038
:	24,616	39,154	:	16,116	5,887	8,137	32,337	363	930	39,154
:	25,054	39,518	67	16,593	6,177	8,099	32,344	362	930	39,451
:	25,050	38,649	::	16,743	6,408	7,985	31,311	362	930	38,649
:	24,497	38,176	:	16,191	6,133	7,944	31,113	362	930	38,176
:	25,012	38,682	31	16,568	6,163	8,089	31,558	355	930	38,651
				+						
40	21,578	35,978	1,730	13,662	4,487	7,737	29,372	179	389	34,248
40	23.408	37.259	58	15,223	5.627	7.824	30.724	361	850	37.201
	VILLAGES  VILLAGES  40		Area.  Acres.  19,627 19,829 19,683 19,470 19,502 19,508 19,664 20,664 21,649 22,664 22,083 20,615 21,565 21,578 21,578	Area. Assessment.  3 4  Acres. IS. 19,627 36,821 19,829 36,493 19,683 36,493 19,568 33,053 19,616 33,657 19,502 34,416 19,704 33,559 19,704 33,559 19,704 33,559 19,648 33,936 19,664 32,361 20,624 33,936 21,964 37,219 22,664 37,219 22,663 36,880 22,664 37,219 22,663 36,880 22,664 37,219 22,665 33,823 23,360 37,698 22,666 32,860 24,497 38,649 24,497 38,649 24,497 38,649 25,050 38,649 24,497 38,682 21,578 35,978	Area. Assessment. Brelinet.  3 4 5  Acres. Its. Rs. Assessment. Remissions.  19,627 37,006 2,258 11,6 19,829 36,821 1,453 11,9 19,883 36,053 2,120 11,6 19,309 33,863 2,59 19,616 33,657 6,99 19,704 34,416 5,252 11,5 19,704 34,213 3,665 11,9 19,704 33,559 3,665 12,3 19,648 32,361 2,787 19,648 32,361 2,787 19,648 32,361 2,787 20,624 33,103 1,065 22,649 35,662 12,3 21,904 35,662 1,588 22,649 35,662 14,1 22,083 36,880 912 22,702 37,648 22,722 14,1 22,083 36,986 141 14,0 22,253 33,986 141 14,0 22,654 39,518 15,1 24,616 39,154 16,1 25,050 38,649 16,5 26,497 38,649 16,5 26,497 38,682 31,730 13,6 21,578 35,978 1,730 13,6	Arca. Assessment. Remissions. Dy-Crop Land.  3 4 5 6 7  Acres. Rs. Rs. Acres. Rs. 19,627 35,006 1,453 11,658 2,667 19,829 36,821 1,453 2,120 11,654 3,270 19,470 34,479 3,474 11,593 3,356 19,476 33,477 6,991 11,994 3,270 19,502 34,416 31,213 4,350 11,976 3,310 19,704 31,213 4,350 12,319 3,667 19,704 33,501 1,065 12,319 3,667 12,319 3,667 12,310 3,6	Area. Assessment. Remissions. Dry-Grop Land.  3 4 5 6 7  Acres. Its. Rs. Acres. Rs. 19,627 19,829 36,821 1,463 19,876 38,493 5677 19,879 31,479 3,784 19,616 33,577 19,799 31,213 19,799 31,213 19,799 33,539 2,663 19,799 33,539 11,965 19,799 33,539 12,206 19,799 33,539 12,206 19,799 33,539 12,206 19,799 33,539 12,206 19,799 33,539 12,206 19,799 33,539 12,206 19,799 33,539 12,206 19,799 35,880 14,220 4,810 22,464 37,598 14,590 4,947 22,664 37,598 14,590 14,590 22,203 36,880 912 14,560 4,889 22,203 36,986 14,220 14,615 22,083 36,986 141 14,003 4,444 26,054 39,518 677 26,050 38,649 36,163 25,050 38,649 36,163 25,078 35,978 1,730 13,662 4,887 21,578 35,978 1,730 13,662 4,887 21,578 35,978 1,730 13,662 4,887 21,578 35,978 1,730 13,662 4,487	Area. Assessment. Remissions. Driduct Area. Assessment. Remissions. Dry-Coop Land. Remissing on second process. Rs. Rs. Acres. Rs. A	Area. Assessment. Remissions. D7-Coop Land. Remissions on account of—  3 4 5 6 7 8 9 10  Acres. Rs. Acres. Rs. Acres. Rs. Acres. Rs. 19,627 37,060 22,567 11,658 33,567 63,91 19,929 30,821 1,453 11,939 33,336 7,881 32,012 19,967 33,443 36,553 11,939 33,567 7,960 22,656 11,940 33,259 8,067 32,597 10,947 34,467 52,252 11,948 32,310 34,479 34,350 12,200 11,949 31,588 7,768 22,656 11,940 33,259 34,656 11,940 33,259 34,656 11,949 32,310 7,470 22,656 11,949 32,461 22,664 32,310 4,375 14,220 4,888 7,665 22,664 37,249 33,665 14,568 14,222 4,866 32,666 32,667 7,280 22,664 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 12,260 4,888 7,665 22,266 32,260 33,263 33,263 36,263 14,658	Arca. Assessment. Remissions. Dry-Coop Land. Remissing on account of Remissions. Dry-Coop Land. Rice Land. Garden Land.  3 4 5 6 7 8 9 10  Acres. Iks. Hs. Acres. Igs. Igs. Igs. Igs. Igs. Igs. Igs. Ig

359-53; the Extent of Government Land, Calticated and Waste, and of Atsenated Land; together with the Assessment, Remissions, and Collections on ntained in the above period.

Net Revenue, being sum of Columns Nos. 12 & 14.  16 17  18. Acres. 34,845 4,620 35,454 4,621 34,058 4,622 30,830 4,622 26,857 4,622 26,857	Joodee							
	Assessment.	Deduct Remissions on all account	Net Revenue for Collections.	Area.	Net amount of Assessment on Surwu Enam Land.	Mabal Joodee Net Assessment.	Sum of Columns Nos. 15, 17, and 21.	Net Revenue for Collections, or sum of Columns Nos. 16, 20, 22, and 23.
	.18	19	28	21	22	23	24	25
	Rs.	ŀs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.
	5,740	281	5,459	10,096	:	•	51,312	40,304
	5,641	315	6,326	606,6	:		51,455	40,780
	5,602	265	5,337	198'6	:	•	51,573	41,372
	5,615	468	5,147	9,792	•	:	51,543	39,205
	5,620	618	5,002	9,623		:	51,497	35,832
-	5,621	390	5,231	9,626	:	•	51,470	36,593
	2,00,2	1961	0,000	9,780	:	400	51,458	31,122
30,168 4,583	2007	60 s	4,730	9,0,0 4,0,8	• •	904 900	51,475	34,664
_	5.974	573	4 702	0,010	•	200	59,400	25,253
_	5,246	440	4,800	9,765		400	51,841	35,145
32,392 4,562	5,245	424	4,821	9,677	:	400	51,844	37,613
31,083 34,495 4,593	2,528	44	4,817	9,598	:	400	51,836	36,899
	5.919	340	4,912	0,437	•	400 100 100	51,787	39,737
	5,210	482	4.728	9,55		400	51,751	41,000
_	5,212	287	4,925	9.274	• •	400	51.756	42.439
	5,191	238	4,953	9,248	:	400	51,794	43,265
	5,182	$\frac{411}{200}$	4,771	9,165	:	400	51,828	42,422
33,405 4,523 4	2,002	295	4,707	9,098 0,030	:	400	51,787	38,572
_	4,900	607 607 607 607 607 607 607	4,707	9,000 010 010	:	400	49,040 K1 777	45,354
_	4,020	2.C	4.751	ο α α α α	:	700	51,77	45,151
41 833   4.517	4 969	210 010	4.750	0,004	•	004	59,022	76,000
	4.970	612 613	4.751	8,786 786		400	50,389	40,300
40,852 4,517	4,880	191	4.719	8.795		400	50,394	45.071
	4,871	174	4,697	8,543	:	400	50,362	45,638
35,053 4,567	5,253	401	4,852	9,404	:	311	51,491	40,216
38 008 4 508	4 002	176	A 755	0 001		700	721 12	14 001
	166,4	142	4,700	8,921	:	400	791,16	44,081

W. C. ANDERSON, Captain, Superintendent Revenue Survey and Assessment S. M. C.

## APPENDIX No 6.

List of Government Villages in the Kittoon Mahai of the Beedee Talooka to be assessed as specified in the Tuble ofter naragraph 64 of the Report.

Class. Names of Villages.	18. Dewyr Seegeehuler. 19. Margunkop. 20. Algunkop. 21. Kyarkop. 23. Jeknoor. 24. Gareekop. 25. Gujputter. 25. Gujputter. 26. Eetgee. 27. Huteeholee. 3 Bussurkod. 4 Bachunkeree. 5 Degaum. 6 Byloor. 7 Degulwullec. 3rd " 27 " 3rd " 27 " Total 40 "
Names of Villages.	1. Awradee. 2. Oogulkod. 3. Kittoor. 4. Umbrapoor. 5. Veerapoor. 6. Kookurolee. 2. Doubreekop. 3. Putsunhutee. 4. Kenchlarkop. 5. Sewnoor. 6. Demuttee. 7. Honapoor. 8. Murreegeree. 9. Neechunker. 10. Bussapoor. 11. Temapoor. 12. Seegechulee. 13. Gireeyal. 14. Chunapoor. 15. Mullapoor. 16. Burus.
Class.	2nd Class rate Rs. 1-6.

W. C. ANDERSON, Captain, Supt. Revenue Survey and Assessment S. M. C.

No. 760 of 1857.

From G. B. SETON KARR, Esq., Collector of Belgaum,

To H. W. REEVES, Esq.,

Revenue Commissioner, S. D., Poona.

Sin,—I have the honour to enclose for submission to Government a letter from Captain W. C. Anderson, Superintendent of the Revenue Survey Southern Maratha Country, to my address, No. 180, dated 12th ultimo, on the revised assessment which has been introduced into the undermentioned parts of the Belgaum collectorate:—

- 1. The Chikodee talooka.
- 2. The Unkulgee division of the Padshapoor talooka, with two villages of the Mamlutdar's division.
- 3. The Kittoor division of the Bedee talooka.
- 2. In the first of these (Chikodee) new rates were required, not on account of the general poverty and depression of the ryots, for they were not badly off, but on account of the inequality of the assessment, and of the severity with which it bore on the better sort of land and on garden cultivation. The effect of equalising the assessment has of necessity entailed a considerable loss of revenue. But in my humble opinion nothing less would have sufficed to stay the decrease of cultivation, and I support Captain Anderson in saying that no unnecessary sacrifice of public revenue has been made. The district which is almost exclusively agricultural, is now in a decidedly prosperous state. It is well provided with markets and depôts for trade, and tolerably well with roads. The mass of the people seem to me to be contented.
- 3. In the Unkulgee division of the Padshapoor talooka (with two villages of the Mumlutdar's division) the new rates have not been attended with loss of revenue. The extent of cultivation had never fluctuated very much, and with regard to soil, climate, and markets, and in circumstances generally, the inhabitants are well off.

- 4. In the Kittoor division of the Bedee talooka the new survey rates have produced a large increase of cultivation, with corresponding benefit to the revenue. This populous district is in a flourishing condition.
- 5. Captain Anderson's enclosed report is so clear that I have not thought it necessary to occupy your time with any lengthened remarks upon it. I concur with Captain Anderson in recommending that the rates which have been introduced should be sanctioned for the usual period of thirty years.

I have the honour to be, &c., G. B. SETON KARR.

Collector.

Belgaum, Collector's Office, 23rd June 1857.

EXTRACT (paragraphs 8 to 21) of a Letter from the Superintendent Revenue Survey and Assessment, S. M. C., No. 273 of 18th August 1857, to the address of the Revenue Commissioner, S. D.

Paragraph 8. Having disposed of the minor points alluded to in your letter, I now come to the reduction of assessment in the villages of the 1st class alluded to by you in the 2nd paragraph of your letter under reply. When writing the settlement report of Chikodee I had not seen the remarks contained in paragraphs 8 and 11 of the Government Resolution No. 2228 of 1857. I should have otherwise entered at greater length than I did into the question of the reduction of assessment in the group of villages alluded to. I merely showed in paragraphs 28 and 29 of my report how excessively high the existing rates were, believing that in so doing I was showing in the simplest form the necessity which existed for reduction.

9. In fixing rates of assessment "the permanent distinctions of Joint Report, paragraph 67. climate, markets, and husbandry" are indicated as the chief points to be attended to; the assessment is fixed according to what land is considered fairly capable of bearing. We should not think of raising or lowering our standard of assessment in districts beyond a doubt similarly situated as regards markets and productiveness merely because the

old assessment was high or low; the high rates of the one would be lowered, and the low of the other raised; were this not done, one of the main objects of the settlement—the uniform proportioning of the assessment to the intrinsic and extrinsic capabilities of the districtwould be lost sight of. A maximum rate of Rs. 2 is the highest that has been anywhere imposed on dry land up to 1854, except in the north of the Sumpgaum talooka (where Rs. 2-4 was adopted), where an excellent climate and proximity to Belgaum-a great market town for all sorts of fodder-render the returns from the straw almost as remunerative as those from the grain itself. Except in absence of proximity to a very great market, the lands of the villages of the first class of Chikodee do not probably materially differ from the best parts of the Sumpgaum talooka. The best part of the Dharwar talooka, which, to say the least, certainly does not possess smaller advantages either of climate or proximity to markets than the best of Chikodee, was assessed by Captain Wingate at Rs. 2 only.

- 10. A rate of Rs. 2 per acre is, it is capable of being shown, as much as the best dry-crop land is capable of paying in the shape of taxation except under the special circumstances of immediate proximity to very great markets, which is not the case with the villages of Chikodee in question.
- 11. The true rent may be estimated at 33 per cent. of the gross produce in land of fair quality. Government do not profess to desire to appropriate, in the shape of taxation, more than from 50 to 80 per

Paragraph 17, at page 4 of Appendix to Joint Report.

Cent. of the true rent, or on an average about 20 per cent. of the gross produce; so that land assessed at Rs. 2 per acre must give an average return of Rs. 10\* per acre, or the assessment becomes heavier than is desired to be imposed. It is very difficult to say what is the average return of any particular crop, but I think it will be admitted by any one at all conversant with the agriculture of this country that a return of Rs. 10 per acre on even the best unirrigated land is rarely averaged in a series of years, except under extraordinarily advantageous circumstances, both of climate and markets.

<sup>\*</sup> This refers of course to the time at which the above was written (1857) and previous times; prices have since most materially changed.

12. It may be well to analyse the fluctuations of the revenue of these 41 villages in back years, and compare the past realisations with the old and new assessment in the year of settlement. From 1833-34 to 1839-40 inclusive, the collections averaged Rs. 65,958 per annum; Rs. 75,345 being the highest and Rs. 50,188 the lowest amount collected in any of those seven years. In 1844-45 the occupied land amounted to 32,392 acres; gross assessment thereon Rs. 74,045; realisations Rs. 73,961. The approach of the survey then began to be noised abroad, and the good unoccupied land was gradually taken up. The following statement gives a comparative view of the cultivation and revenue of 1844-45 and of that according to the old rates in 1853-54:—

YEARS.	Land Occupied.	Old Assessment.	Average Rate per Acre.		
	Acres.	Rs.	Rs.	a.	p.
1844-45,	32,399	74,945	2	4	7
Year of Settlement 1853-54	35,611	87,560	2	7	4
Unoccupied waste in 1844-45	3,212	13,515	4	3	4

- 13. The occupation of the above heavily assessed waster land (3,212 acres), bearing an average rate per acre of Rs. 4-3-4, is evidently due to the approach of the survey, and the realisations therefrom should not be looked upon as a portion of the former revenue sacrificed by the introduction of the new rates, but to the extent of three-fourths at any rate as a fine voluntarily imposed upon themselves by the cultivators in order to secure the land in anticipation of the revised rates.
- 14. In these 41 villages moreover there is much of the bhagayut very heavily assessed under the old rates, besides much recorded and assessed as bhagayut which, from the wells and paths having fallen to ruin, is now entered as "dry-crop." This the returns show to be the case with 386 acres of the 2,019 acres entered in the old accounts as bhagayut. In 12 villages of the 41 the old bhagayut rate on the Government land only averaged Rs. 6-13-5 per acre; the highest average

rate in any village of these being Rs. 11-5-4 and the lowest Rs. 6-3-3. In the entire 41 villages of the 1st class the old bhagayut rates on the Government land give a total of Rs. 11,504, or an average rate of Rs. 5-12 per acre. The new bhagayut rate gives a total sum of Rs. 6,320, or an average rate of Rs. 3-13-11, which is by no means a low rate when it is considered that a small proportion only is capable of yearly producing the more valuable crops. In the bhagayut land alone of the villages of the 1st class the reduction of assessment amounts to Rs. 5,184—a reduction which beyond all doubt was urgently called for.

- 15. It may be asked how these villages have hitherto paid the extraordinarily high rate of assessment we find to have prevailed, as shown in paragraph 28 of the settlement report.
- 16. In the first place the old assessment instead of constituting a tax to the extent of about two-thirds of the true rent, included the entire rent, and in some cases a considerable portion of the legitimate profits of agriculture; for instance in the case of the last village of those mentioned at paragraph 28 (Hoonoorgee), the average old dry-crop assessment of which is Rs. 3-6-10.
- 17. Secondly. The proportion of Inam to Government land in the villages of the 1st class is extraordinarily great, being as follows:—

	Acres.		Assessment.
Inams	51,677	*****	66,642
Government	41,786	* • • • • •	53,113

A cultivator holding part of his land as Inam, or making his own terms with an Inamdar, could easily manage to pay a very heavy assessment on his Government land. It may be said that if Inam land was sublet at lower rates than those prevailing in Government land, the latter would be thrown up; but the supply of land is limited. To cultivate is not a matter of choice but of necessity to the ryot, and he will cling with the most extreme tenacity to the lands which have come down to him from his fathers so long as a bare subsistence for himself, family, and cattle can be wrung therefrom.

18. The unsually great proportion of Inam land in the villages of the 1st class suggests the idea that encroachment, to a considerable

extent, on the Government lands has taken place; this would at once account for the most unusually high old rates which we find prevailing in the residuary Government land, for an encroachment on Government land would not be accompanied by any deduction of assessment on the residue, the average rate of which would consequently be materially enhanced.

- 19. As regards your question regarding the superior black soils of the Krishna and Hurunkassee rivers, I would refer you to rule 8 at page 106 of our printed rules, from which you will see that it is possible, though apparently somewhat anomalous, for the maximum assessment to be exceeded on these lands. The maximum classer's dry-crop rate is 16 annas, which bears the "maximum rate" of assessment; but the classer's rate of such lands may attain to 20 annas, which at a maximum rate of Rs. 2 would give Rs. 2-8 as the assessment. Annas 18 classer's rate is doubtless to be met with occasionally in such lands, rarely or ever 20 annas, which represents the best imaginable land joined to the greatest possible amount of benefit from the deposit of silt and watering from the inundation of the 1-ver.
- 20. From the cultivation of the lands on the banks of rivers subject to inundation great returns are frequently obtained. There is, however, considerable risk which must not be lost sight of:—the time of the occurrence of the floods is by no means certain; when seasonable the benefit is doubtless great; when unseasonable the crop is submerged and destroyed.
- 21. With reference to the general question contained in paragraph 2 of your letter under reply, I would state that I have no doubt regarding the necessity for the reduction of the assessment introduced into the villages of class I, which could not be avoided if the general principles which have hitherto guided the revision of assessment were to be still adhered to, namely, a uniform proportioning the assessment to the capabilities of a district, keeping in view the rates of assessment introduced and successfully working in other districts similarly circumstanced.

(True extract)
J. D. INVERARITY,
Revenue Commissioner, S. D.

## No. 3331 of 1857.

TERRITORIAL DEPARTMENT—REVENUE.

## From J. D. INVERARITY, Esq.,

Revenue Commissioner S. D.,

## To H. YOUNG, Esq.,

Chief Secretary to Government, Bombay.

Sir,—I have the honour to transmit to you, for submission to

No. 760, dated 23rd June

No. 180, dated 12th May 1857.

the Right Honourable the Governor in Council, the accompanying letters from the Collector of Belgaum and the Superintendent Revenue Survey and Assessment S. M. C., the latter containing a

detailed report of the results of the revised assessment introduced at the revenue settlement for 1853-54, under sanction of the Government Resolution No. 1776, dated 8th April 1854, into the talooka of Chikodee, the Ankulgee sub-division, and two villages (Chundun Hoosoor and Ashtugee) of the Padshapoor talooka, and the Kittoor sub-division of the Bedce talooka, of the Belgaum collectorate.

- The Chikodee talooka is shown to comprise 208 villages, of which 67 are alienated. The revision of assessment extends to the remaining 141 villages, which are reported by Captain Anderson (paragraph 9) to cover a space of 534 square miles, and to possess a population of 117,768 souls, or 221 to the square mile.
- The measurement of these villages commenced in 1849-50, was completed in 1852-53, and extended over 26,894 fields, containing 284,168 arable acres. The accuracy of this operation may be judged from the fact that the total average error discovered in testing the work in 123 of these villages amounted only to 231 goontas, or little more than half an acre per-cent., and the utmost limit of inaccurate which is admitted in the joint report of 2nd August 1847 not to affect the utility of the operation for revenue purposes (viz. 5 per centa), was found to occur only in 19 of the 1,728 fields, the measurement of which was tested.

- 4. The classification of the Chikodee talooka was commenced in 1852 and was completed in the year following. The test of 1,495 fields containing 16,105 acres in 134 villages, gave an average error of 8½ pies per field—a satisfactory test of the general accuracy of the work.
- 5. Captain Anderson divides the villages of this talooka into seven classes, and to each group, according to their relative advantages, assigns a maximum dry-crop assessment ranging from Rs. 2 to 12 annas an acre, the higest bhagayut rate of assessment being Rs. 6 per acre.
- 6. My predecessor, Mr. Reeves, observing that thus a large reduction of assessment (somewhat more than one-third) was made in the first class villages, requested Captain Anderson to state, with

To the effect that a too sudden reduction of assessment is to be avoided.

den reduction of assessment is 2228, whether such reduction was urgently called for, and warranted by a consideration of all circumstances. Captain Anderson in his reply adhered
to the settlement he proposed, giving excellent reasons for doing so,

No. 273, dated 18th August 1857, extracts from which are herewith submitted.

and I am of opinion that whatever doubts may have arisen as to the scale of classification in these villages having been pitched too low, there are no grounds for

reference to the remarks in the Government Resolution of 7th May 1857, No.

interfering with Captain Anderson's rates so long as we have his assertion that the old assessment on dry-crop lands was ruinously high, and that an absolute necessity existed for the reduction proposed, and so long as it is not shown that these villages possess special peculiarities of soil or enjoy a climate influencing in a remarkable degree the productive powers of that soil. And I am of this opinion notwithstanding that the result of Captain Anderson's revision lowers the collections below the averages of past years, leaving a very small margin for increase, and gives a full survey as-

Acres 41,340; assessment the avera Rs. 12,379.

sessment of only Rs. 1,57,576, being about the average for the 18 years preceding 1844-45, when the state of the cultivation

is described to have been uninfluenced by the approach of the survey.

- 7. The Ankulgee sub-division of Padshapoor consists of 36 agricultural villages and one peith. Of these villages  $5\frac{1}{2}$  are alienated, but the revenues of the half village are managed by Government and paid to the alienee. The revision therefore extended to 31 villages of this sub-division and to two adjacent villages (Chundun Hosoor and Ashtugee) of the principal division of the talooka. These 33 villages are reported to comprise an area of 98 square miles, and to possess a population of 16,870 souls, or 172 to the square mile.
- 8. The measurement of these villages was carried on in .1851 and 1852, and extended over 2,491 fields containing 29,301 acres. The accuracy of the work may be seen from the average error in 29 of the 33 villages, which was  $37\frac{1}{2}$  goontas, or nearly one acre per cent. Out of 352 fields tested the discrepancy between the original measurement and test was only in a single instance 7 per cent., and, with this exception, there were in all only four errors above 2 per tent. The increased average error seems to have been due to the Government Resolution No. difficult nature of part of the country, and to the loss of the services of most experienced officers and subordinates transferred to other surveys.
- 9. The classification of these villages was conducted in 1853 and 1854. The test of 137 fields, containing 1,786 acres in 28 villages, Capt in Anderson's Report No. 212, dated 14th August —a somewhat high average, due probably to the ever-varying depths, at short distances, of the soil, and the consequent different estimates which classers and testing officers would arrive at from examination of different portions of such soil, the depth of which forms one of the principal items from its class, is deduced.
- 10. The old assessment of this sub-division is described as on the whole not excessive; and Captain Anderson groups the villages into four classes, assigning a maximum dry-crop assessment ranging from Rs. 2 to Rs. 1-4. The maximum rate for rice land has been fixed at Rs. 9 for Ashtugee of the principal division of the talooka, and at Rs. 8 for the remaining 32 villages. The bhagayut rate averages Rs. 3-7-3 per acre, the extent of this cultivation being very trifling (174 acres), of which 130 are alienated.

- 11. The result of the revision exhibits an increase of cultivation and no falling off of revenue, which last is somewhat in excess of the average realisations for the 27 years preceding 1846-47. The arable waste amounted to a mere trifle, and the full survey assessment realisable by Government amounts to Rs. 24,828. The settlement of this district may, I consider, be deemed satisfactory.
- 12. The Kittoor sub-division of the Bedee talooka consists of 41 villages, of which one is alienated, and is said to contain an area of 85 square miles, and a population of 31,108 souls, or 366 to the square mile.
- 13. The measurement of the 40 Government villages, commenced in 1850-51, was completed in the following year. It extended over 4,617 fields, containing 47,610 acres. The accuracy of this operation is seen from the average error, which is only 20 goontas, or half an acre per cent.
- 14. The classification of Kittoor was executed in 1853-54. A test was taken in every village, and the average error amounted to 11½ pies per field—a somewhat high average, in all probability occasioned by the circumstances of the country already noted above in the 9th paragraph.
- 15. The villages of this sub-division are grouped by Captain Anderson into 3 classes, with maximum dry-crop rates ranging from Rs. 1-10 to Rs. 1-2, a maximum rate of Rs. 8 for rice land, and a maximum rate of Rs. 4-8 for bhagayut land.
- 16. The result of these rates is in their second year (1855-56) an increased cultivation and a realisation of Rs. 45,213, which is a larger revenue than shown by any averages of former years. There remains still a margin of arable waste amounting to 3,700 acres, assessed at Rs. 2,645, so that the full survey assessment of the subdivision stands at Rs. 47,858, which is somewhat greater than the sub-division has ever yet been assessed at. This settlement may also, I consider, be deemed satisfactory.

- 17. The delay in the transmission of his report is accounted for by Captain Anderson in the 5th paragraph of his letter No. 75, of 8th April 1856, to the address of the Officiating Chief Secretary to Government. Nevertheless when, as in the present instance, a long period is allowed to elapse between the introduction of a settlement and the report thereon, the value of the latter, except for record, becomes much diminished. The time for comment or for suggestions is past, and little remains but to accept a settlement which may have been already in operation for two or three seasons.
- The appended letter, No. 338, from Captain Anderson, describes the maps of these districts submitted by him to have been traced from the East India Company's map, guided and checked by I fear that the preparation of maps is backward in his village maps. the Southern Muratha Country Survey, and with reference to the Resolution of Government, No. 3318, dated 7th August 1855, I will request Captain Anderson to state the progress made in the completion of village and district maps up to this time. I consider it of the utmost importance that the full complement of these as well as of the field registers should be supplied as the survey proceeds, for in the words of the 33rd paragraph of the joint report, "while the village map affords the most minute information as to the position, size, and limits of fields, roads, water-courses, &c., comprised within the village limits, the district map may be made to exhibit with equal accuracy the relative positions and extent of villages, topographical features of the country, and a variety of other information calculated to be useful to the local revenue and judicial authorities. These maps do not add materially to the cost of the survey, and as their protraction leads inevitably to the detection of any serious errors in the measurements, they afford an important security against inaccuracies, and may be considered to be among the most valuable documents connected with our operations."
- 19. In conclusion, it only remains for me to submit that the sanction of Government be accorded to the following amounts of temporary compensation granted to village officers in lieu of direct levies abolished on the introduction of the revised assessment, to be paid to

them, pending the permanent settlement of their official remunera-

	$\mathbf{R}\mathbf{s}$	a.	p.
Chikodee—Patels and Naiks	882	0	C
Coolcurnees	849	0	0
Total per annum for ChikodeeRs.	1,731	0	0
Ankulgee-Patels and Naiks	13	0	0
Coolcurnees	61	0	0
Total per annum for AnkulgeeRs.	74	0	0
Kittoor-Patels and Naiks	132	12	0
Coolcurnees	165	8	0
Total per annum for Kittoor Ri	298	4	0

I have the honour to be, &c.,

J. D. INVERARITY,

Revenue Commissioner, S. D.

Poona, Revenue Commissioner's Office, 12th November 1857.

No. 3331.

From The REVENUE COMMISSIONER, S. D.

Dated 12th November 1857.

Forwarding Captain Anderson's Report relative to the introduction of revised rates of assessment into the entire talooka of Chikodee, the Unkulgee Mahalkurry's Division of the Padshapoor Talooka, and two villages of the Mamlatdar's Division and the entire Kittoor Mahalkurry's Division of the Bedee Talooka, and requesting confirmation thereto, as well as sanction to the payment of Rs. 2,103-4-0, temporary compensation to village officers in those districts, pending settlement of their official emoluments.

Resolved that the following letter be addressed:

No. 20 or 1858.

TERRITORIAL DEPARTMENT—REVENUE.

# To J. D. INVERARITY, Esq.,

Revenue Commissioner, S. D.

Sin,—I have placed before the Right Honourable the Governor

Talooka of Chikodee.

Unkulgee Mahalkurry's Division of the Padshapoor Talooka, and two villages (Chundun Hosoor and Ashtugee) of the Mamlutaar's Division of the Padshapoor Talooka.

Kittoor Mahalkurry's Division of the Bedee Talooka.

in Council your letter No. 3331, dated the 12th November 1857, and its accompanying communications from the Collector of Belgaum and the Superintendent of the Revenue Survey and Assessment in

the Southern Muratha Country, the latter containing a report showing the working of the revised assessment introduced into the portions of the Belgaum collectorate mentioned in the margin.

- 2. In this report Captain Anderson assigns to the villages of the Chikodee talooka a maximum dry-crop assessment ranging from 2 rupees to 12 annas an acre, and a maximum bhagayut assessment of Rs. 6 per acre. In those of the Ankulgee sub-division of Padshapoor the dry-crop maximum ranges from Rs. 2 to Rs. 1-4, while that for rice land has been fixed at Rs. 9 for the village of Ashtugee of the principal division of the talooka, and at Rs. 8 for the remaining 32 villages, and the maximum bhagayut rate averages Rs. 3-7-3 per acre. The maximum dry-crop rates for the villages of the Kittoor sub-division range from Rs. 1-10 to Rs. 1-2, and those for rice and bhagayut land have been fixed at Rs. 8 and Rs. 4-8 respectively.
- 3. The low rates of assessment now introduced are shown to have been much called for, and to have been attended with beneficial results, both as regards the ryots and Government, inasmuch as cultivation has in consequence been extended much above the average of former years, and the revenue realisable by Government greatly increased.
- 4. Under these circumstances the Governor in Council has no hesitation, in compliance with the recommendation made by Captain Anderson and concurred in by the Collector of Belgaum, in guaran-

teeing that the rates now introduced will continue unaltered for the next thirty years.

- 5. In the present instance the delay which occurred in the transmission of Captain Anderson's report was satisfactorily accounted for in his letter No. 75 of the 8th April 1856. Government, however, fully concur in the remarks made in your 17th paragraph, and desire that you will have the goodness to communicate them to Captain Anderson for his guidance in future.
- 6. Referring to your last paragraph, I am desired to inform you that the Right Honourable the Governor in Council is pleased to sanction the payment of the amounts mentioned below as compensation to village officers in lieu of direct levies abolished on the introduction of the revised assessment, pending the permanent settlement of their official remuneration:—

Chihodee.			
	By.	a.	₽.
Patels and Naiks	882	0	0
Coolcurnees	849	U	0
Total per annumRs.	1,731	0	0
Ankulgee.			
Patels and Naiks	13	0.	0
Coolcurnees	61	0	0
Total per annum Rs.	74	0	0
Kittoor.			
Patels and Naiks	132	12	0
Coolcurnees	165	8	0 •
Total per annumRs.	298	4	0
Grand TotalRs.	2,103	4	Q

7. In conclusion, I am desired to inform you that Government await the receipt of the report promised in paragraph 73 of Captain Anderson's letter on the subject of a territorial readjustment of the charge of the Mahalkurry of Kittoor, and those of other Mamlutdars and Mahalkurces in the vicinity.

H. YOUNG, Chief Secretary.

Bombay Castle, 5th January 1858.

EXTRACT (paragraph 6) of a Despatch from Her Majesty's Principal Secretary of State for India, No. 7, dated 31st August 1859.

PARAGRAPH 6. The result of the revised assessment in these portions of the Belgaum Collectorate.

The result of the revised assessment in these portions of the Belgaum Collectorate is very satisfactory, cultivation been extended considerably beyond the average of previous years, while the re-

venue realisable by Government has largely increased.

#### No. 841 of 1867.

# Survey Commissioner's Office, Poona, 21st November 1867.

### MEMORANDUM.

The statement at page 84 shows the Revenue statistics for the Chikodee Talooka from the year after the Settlement up to 1865-66.

The average area under occupation, assessment, remissions, and collections for the years before the Settlement from that in which we first acquired this Talooka are also shown in this statement, for convenience of ready reference and comparison. The village of Kumutnoor, which was included in the statement at page 14, being at the time of the settlement a Government village, was soon after restored to the former Enamdar; it is consequently entirely excluded from the statement now drawn up.

2. The anticipations indulged in by me in para. 31, pages 13 and 14, have been very fully verified. The occupation of the Government unoccupied waste has proceeded steadily from year to year without the slightest check. The area of Government land occupied and unoccupied, and the assessment of each in 1854-55, the first year after the Settlement, and in 1865-66 the last year of the statement, appear as follows:—

YEAR.		T OCCUPIED	GOVERNMENT WA	Average Assessment per Acro.	
	Area.	Assessment.	Area.	Assessment.	Rs. a. p
1854-55	113,514	!     1,04,847	43,320	13,208	0 4 11
1865-66	170,719	1,31,235	4,854	1,930	0 6 4

Of the above 4.864 acres arable unoccupied wastein 1865-66, acres 1,482, valued by the Survey at an assessment of Rs. 953, consist of Kooruns or grazing lands which are not allowed to be

permanently occupied, but the grazing of which is annually sold be auction; deducting this reserved land the average assessment of the remaining 3,382 acres of arable waste is but Rs. 0-4-7 per acre which indicates a very low quality of soil.

- 3. The area of the Government land in this Talooka has been increased between 1854-55 and 1865-66 by acres 14,340, bearing assessment Rs. 14,993. This arises from the lapse of Enams, and the bringing under assessment lands claimed as Enam but ascertained to consist of encroachments on Government land. Consequently the Enam head, columns 11 and 12 of the statement, is decreased, and the head of Government land, columns 2 and 3, increased.
- 4. The total revenue of this Talooka realized before and after the Settlement appears as follows:—

5. As regards Government land only the Settlement of this Talooka was financially less successful than in many others, the revenue actually realized in the year before the Settlement 1852.53 being Rs. 1,29,383; while after deducting Enam lapses and encroachments brought to account since 1853-54, the revenue derived from Government Land in 1864-65, including produce of grazing, was but Rs. 1,34,332. But the old assessment in this Talooka was in very many parts excessive, and a large reduction was imperative. The proportion of land claimed as Enam in the Government villages was unusually high, being in the year of Settlement very considerably in excess of the whole area of Government occupied land. The large proportion of land paying partial or no assessment to Government enabled the holders to pay a much higher rate than would otherwise have been possible on their Government land. A great deal of this land claimed as Enam proved to be encroachment on Government land, and much more would have been similarly brought under assessment had not the summary Settlement of all Enams in 1861 taken place, and substituted a speedy Settle-

11 sno\*

ment for the laborious investigation into the title and extent of every Enam grant.

- 6. In the Padshapoor 31 villages the little Government arable waste remaining in 1854-55, the year after the Settlement, acres 2,155, bearing survey assessment Rs. 1,376, had rapidly diminished year by year, and in 1865-66 only acres 418, bearing assessment Rs. 236, remained.
- 7. In the villages of the Kittoor Mahal the Government unoccupied arable waste, which amounted to acres 5,232, bearing survey assessment Rs. 3,217 in the year after the Settlement 1854-55, had in 1864-65 decreased to acres 1,099, bearing Survey assessment Rs. 803. Most of this consisted of Koorans or grass lands reserved from permanent occupation, and the grazing of which is annually sold by auction. The sale of the grazing of these lands brought in 1865-66 Rs. 2,159.
- 8. The financial result of the Settlement in Kittoor has been very successful. The revenue from Government land for the average of the six years before the Settlement was Rs. 38,520, while the revenue from the land under the same head in 1865-66 was Rs. 45,643, an increase of Rs. 7,123, of which, however, Rs. 2,811 is due to the transfer of land from the head of Enam to that of Government land.
- 9. In these three talookas and parts of talookas there have been no outstanding balances at the end of any year, and no remissions on account of poverty &c. since the Settlement. The occupation of Government unoccupied waste commenced from the very year of the Settlement, and has gone on unchecked; what little remains is of very low quality indeed. Here and there in a village a field may be expected to remain unoccupied, not on account of the assessment placed on it being above its value, but from other reasons rendering its cultivation inconvenient to the holder, or the cause of ill-feeling on the parts of others. This is often the case with fields through which many roads and paths exist. Unless the land is very valuable it will not pay to fence off these ways, and if left unfenced, disputes on account of stray cattle injuring the crops are so frequent that no ryot valuing his peace would hold them at a gift.

- 10. It is to be remarked that in these—indeed in all the other settled districts in the Southern Mahratta Country—and other districts of this Presidency, the great increase of cultivation commenced immediately after the introduction of the Settlement, whenever it took place, and irrespective of the great rise in prices which has occurred since 1861. Still, however, in most districts some small quantity of waste remains, which yearly becomes less and less.
- 11. An idea has been very prevalent that the great increase in the prices of grain since the commencement of the American war has arisen from an undue proportion of land being devoted to cotton to the detriment of the cultivation of grain. But it will, I think, be found that the total increase in the area brought under cultivation since 1860 has far more than counterbalanced the additional area since that time annually devoted to cotton. The real cause of the increase in the price of grain is to be found in the price demanded for it rising with that of ... .on, and in the great abundance of money produced by the enormous sums paid for cotton, and not from any diminution in the quantity of grain produced. If this were not so, grain should be very much cheaper than it was 25 years ago, when half the land was uncultivated waste. Not only has the area cultivated enormously increased, but the style of cultivation has very greatly improved, owing to the increasing demand for land. After making every allowance for the increased cultivation of cotton and other exportable products, the annual production of grain must be very much greater than it was 25 years ago, and still the prices of grain ruling in the Southern Mahratta Country during the height of the American war were certainly eight to ten times higher than those of 25 to 30 years ago, and even at present, and for the last 12 months - when the fall in the price of cotton has brought down grain with it - the prices of grain remain at least quadruple those of that former time.

W. C. ANDERSON,

Survey and Settlement Commissioner, S. M. Country.

STATEMENT showing the state of Occupation of Land and of the Belgaum Collectorate

	GOVERNMENT OCCUPIED LAND.										
			Remissio								
YEAR.	A cres.	Survey Assessment Rupees.	On account of "Laonee Tota," a permanent reduction from Standard Assessment.	On account of poverty, failure of Crops, &c.	In remu- neration for Service.	Net Collec- tions,					
I	2	3	4	5	6	7					
Average of 35 years, from 1818-19 to 1852-53	10,050	13,651		786	.:	12,865					
Average of 6 years, from 1847-48 to 1852-53	11,234	15,541	•••••	4	,	15,537					
1852-53	11,450	16,195	2	24		16,171					
1853-54	12,083	12,534	dig .	1,787		10,747					
1854-55	12,942	13,344				13,344					
1855-56	13,592	13,818			53	13,765					
1856-57	13,707	13,945			12	13,933					
1857-58	14,312	14,391			3	14,388					
1858-59	14,492	14,606	, <u>2, 11, 1</u>	•••••	s	14,598					
1859-60	14,385	14,493	व जयहे			14,493					
1860-61	   14,424	14,425	,.			14,425					
1861-62	14,440	14,509			8	14,501					
1862-63	14,920	15,120	•••••		8	15,112					
	15,176	15,281			8	15,2 3					
1864-65	15,193	1				15,300					
1865-66	15,294	,	•••••			15,360					

Realization of Revenue in 33 Villages of the Padshapoor Talooka, before and after the Survey Settlement.

	MENT UN	OCCUPALD ASTE.	ENAM 6	F ALL DES	CRIPTIONS.	TOTAL GO ARABLE			
Acres.	Survey Assess- ment.	Produce of auction sale of right of grazing.	Acres.	Survey Assesement	Collections, Goodec, &c.	Acres.	Survey Assessment,	Collections.	Ont. standing Balance at the end of year.
8	9	1)	11	12	13	14	15	16	17
4,254		190	15,104		11,436	29,408		24,491	
2,340		354	14,635	;····_	11,918	28,209		27,809	
2,250		364	14,705		15,876	28,405	<u> </u> 	32,411	,,,
2,606		545	14,612		10,520	29,301		21,812	
2,155	1,376		14,204		10,342	29,301		23,686	•••
1,106	622	£73	14,637	17,783	6,926	29,335	32,223	20,964	
866	486	192	14,762	17,792	6,948	29,335	32,223	21,073	•••
711	395	1.93	14,312	17,437	6,890	29,335	32,223	21,471	•
741	430	185	14,168	17,201	6,867	29,401	32,237	21,650	•••
817	464	873	14, 199	17,280	6,964	29,401	32,237	21,830	
809	458	.92	14,168	17,354	8,162	29,401	32,237	22,779	
740	416	184	14,221	17,312	8,465	29,401	32,237	23,150	
756	423	191	13,725	16,694	8,106	29,401	32,237	23,409	
5 <b>4</b> 6	286	<b>.1</b> 4	13,709	16,670	8,116	29,401	32,237	23,433	
503	280	61	13,705	16,657	8,514	29,401	32,237	23,875	
418	236	151	13,689	16,641	8,865	29,401	32,237	24,376	•••

W. C. ANDERSON, Survey and Settlement Commissioner, S. D.

STATEMENT showing the state of Occupation of Land, and
Belgaum Collectorate, before and

	GOVERNMENT OCCUPIED LAND.							
		]   	Remissions to be deducted					
YEAR.	Acres.	Survey Assessment, Rupees.	On account of "Laoneo Tota," a permanent roduction from Standard Assessment.	On account of poverty, fail- ure of Crops, &c.	In remu- neration for Service.	Net Collection.		
1	2	3	4	5	6	7		
Average of 27 years, fron 1826-27 to 1852-53	21,578	35,978		1,730		34,248		
Average of six years, from 1847-48 to 1852-53	1 . 24,598	38,536	· 	16		38,520		
1852-53	25,012	38,682	122h	31		38,651		
1853-54	26,467	37,725		6,892		30,833		
1854-55	30,123	40,400		,		40,400		
1855-56	31,701	41,002		11	185	40,800		
1856-57	32,544	41,573		11	210	41,352		
1857-58	. 33,283	42,149		11	3	42,135		
1858-59	33,391	42,580		11		42,569		
1859-60	33,937	43,120		11	.,,	43,109		
1860-61	34,388	43,676		11	,	43,665		
1861-62	35,219	44,941		11		44,930		
1862-63	35,549	45,203		11		45,192		
1863-64	35,929			11		5,527		
1864-65	35,953	1		8		45,579		
1865-66	35,985	1				45,64		

Realization of Revenue in 40 Villages of the Bedee Talooka, of the after the Survey Settlement.

	NMENT U	NOCCUPIER	ENAM	OF ALL DE	SCRIPTION.	TOTAL G			
Acros.	Survey Asses- ment.	Produce of auction sale of graz-ing.	1.	Survey Assess- ment.	Collections, Joodec, &c.	Acros.	Survey Assess ment.	Collections	Out - standing Balance at the end of year.
8	9	1(	11	12	13	14	15	16	17
15,942		805	13,971		5, 163	51,491		40,216	
13,243		2,451	13,297		5,133	-51,138		46,104	
12,289		1,890	13,061		5,097	50,362		45,638	
8,668		1,960	12,474		4,277	47,609		37,070	•••
5,232	3,217	1,251	12,255		4,150	47,610		45,800	•••
3,700	2,645	1,135	12,209	19,551	4,487	47,610	63,198	46,428	•••
2,923	2,224	1,043	12,141	19,400	4,455	47,608	63,197	46,850	• • •
2,374	1,810	885	11,943	19,217	4,699	47,600	63,176	47,719	
2,331	1,775	1,139	11,878	18,821	4,759	47,600	63,176	48,467	•••
1,828	1,328	1,333	11,835	18,728	4,768	47,600	63,176	49,240	
1,653	1,188	1,449	11,559	18,314	7,128	47,600	63,176	52,242	•••
1,594	1,072	1,632	10,882	17,172	7,111	47,688	63,185	53,703	•••
1,347	930	1,672	10,802	17,053	7,235	47,698	63,186	54,100	
1,091	803	1,208	10,946 <mark> </mark>	16,845	7,099	47,969	63,186	5°	
1,099	803	2,063	10,917	16,796	7,139	47,969	6.9	ə4,781	
1,099	803	2,159	10,885	16,740	7,374	47,969	.ನ, 185	55,176	

W. C. ANDERSON,
Survey and Settlement Commissioner, S. D.

STATEMENT showing the state of Occupations of Land and Reali Belgaum Collectorate, before and

* m		Gov	ERNMENT OCCUT			
			Ren	nissions to b	e deducted.	
YEAR.	Aeres,	Survey Assessment.	On account of "Laonee Tota," a permanent reduction from Standard Assessment.	On account of poverty, failure of Crops, &c.	In remu- neration for Service,	Net Collec- tions.
1	2	3	4	5	6	7
		Rs.	$ m R_{s}.$	Rs.	Rs.	Rs.
Average of 26 years, from 1827-28 to 1852-53	88,468	1,26,907	·····	13,831	,	1,13,076
Average of 8 years, from 1845-46 to 1852-53	91,075	1,26,586		914		1,25,672
1852-53	94,494	1,31,392	į ·····	2,009	*****	1,29,383
1853-54	107,344	98,549		12,350	*****	86,199
1854-55	116,514	1,04,847				1,04,847
1855-56	118,694	1,05,819	<b>मान</b> 	.,	585	1,05,234
1856-57	127,060	1,10,188	*****		631	1,09,557
1857-58	131,761	1,11,680			42	1,11,638
1858-59	136,417	1,14,512			57	1,14,455
1859-60	144,982	1,20,417			36	1,20,381
1830-61	150,824	1,23,886			36	1,23,850
1861-62	154,791	1,25,752			36	1,25,716
1862-63	158,498	1,26,921			35	1,26,885
1853-64	166,339	1,29,141	• • • • • • • • • • • • • • • • • • • •		44	1 29,097
1864-65	169,664	1,30,381		····. j	44	1,30,837
1865-66	170,719	1,31,236			44	1,31,192

zation of Revenue in (140) Villages of the Chikodee Talooka, of the after the Survey Settlement.

	METT U	nocut pied Abte.	ENAM OF	ALL DESCRI	PTIONS.	Total Goy Arable			
Acres.	Survey Assess- ment.	Produce of auction sale of right of graz- ing.	Acres.	Survey Assess- ment.	Collec- tions, Joodee, &c.	Acres.	Survey Assess- ment.	Collections.	Out.standing Balance at the end of year.
8	9	10	11	12	13	14	15	16	17
	Rs.	Hs.		Rs.	Rs.		Rs.	Rs.	Rs.
34,102	,	3,150	124,104	*****	46,100	246,674	*****	1,62,336	
20,649		4,545	123,929		48,925	235,653	****	1,79,142	
14,519		3,650	123,947		49,965	232,960	•••••	1,82,998	
46,770	• • •	3,128	128,110		40,808	282,224		1,30,135	
43,320	13,208	}	122,217	1,26,834	<b>37,4</b> :20	282,051	2,44,889	1,42,267	
41,315	12,360	2,522	122,031	1,26,703	<b>37,9</b> 81	282,040	2,44,888	145,737	
34,784	10,322	2,418	120,165	1,24,349	37,253	282,009	2,44,859	1,49,228	•••
31,591	-9,513	2,348	118,665	1,23,667	38,471	282,017	2,44,860	1,52,457	
28,791	8,604	2,407	116,809	1,21,744	38,529	282,017	2,44,860	1,55,391	
24,142	7,089	3,007	112,884	1,17,349	38,530	282,008	2,44,855	1,61,918	
21,017	6,123	3,021	110,167	1,14,846	48,211	282,008	2,44,855	1.75,082	•••
17,902	5,230	3,082	109,643	1,13,906	50,305	282,336	2,44,888	1,79,103	
14,616	4,486	3,439	109,220	1,13,480	51,034	282,334	2,44,887	1,81,408	
<b>6</b> ,341	2,344	2,802	109,750	1,13,419	<b>51,4</b> 55	282,430	2,44,904	1,83,355	
4,940	1,958	3,995	108,814	1,12,653	58,075	283,418	2,44,992	1,92,407	
4,834	1,930	3,997	107,877	1,11,841	60,136	283,460	2,45,007	1,95,375	•••

W. C. ANDERSON,

Survey and Settlement Commissioner, S. D.

